

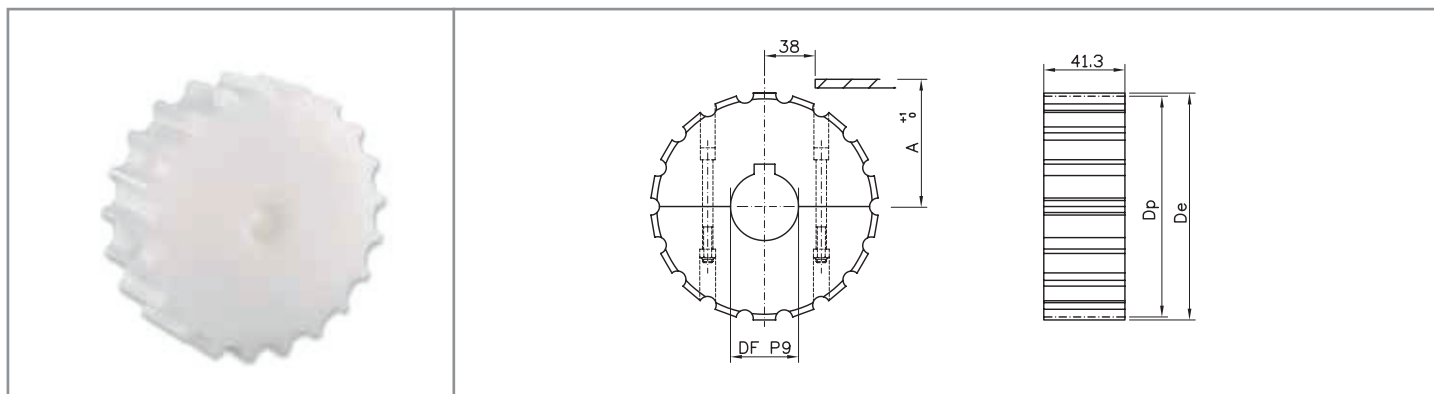
MAPEC

MOVING SOLUTIONS



machined sprockets

812 / 815 / 881 M SERIES

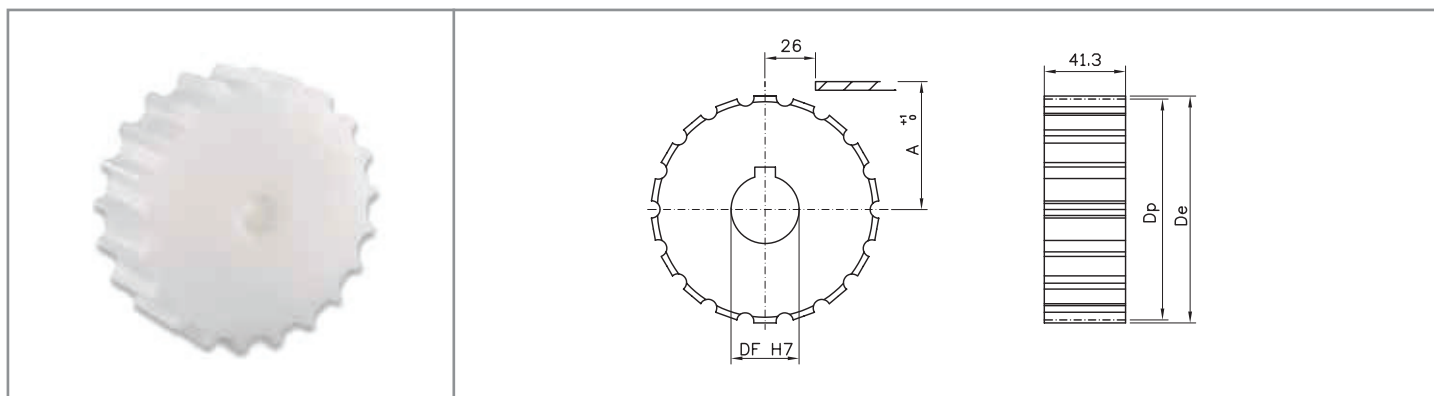


Split sprockets

material: polyamide - screws in stainless steel - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	S11017 18	S11017 25	S11017 30	S11017 35	S11017 40
19	117.0	117.34	61.9	S11019 18	S11019 25	S11019 30	S11019 35	S11019 40
21	129.0	129.26	67.8	S11021 18	S11021 25	S11021 30	S11021 35	S11021 40
23	142.0	141.21	73.8	S11023 18	S11023 25	S11023 30	S11023 35	S11023 40
25	154.0	153.21	79.8	S11025 18	S11025 25	S11025 30	S11025 35	S11025 40
27	166.8	165.21	85.8	S11027 18	S11027 25	S11027 30	S11027 35	S11027 40
29	178.5	177.24	91.8	S11029 18	S11029 25	S11029 30	S11029 35	S11029 40

* plain bore



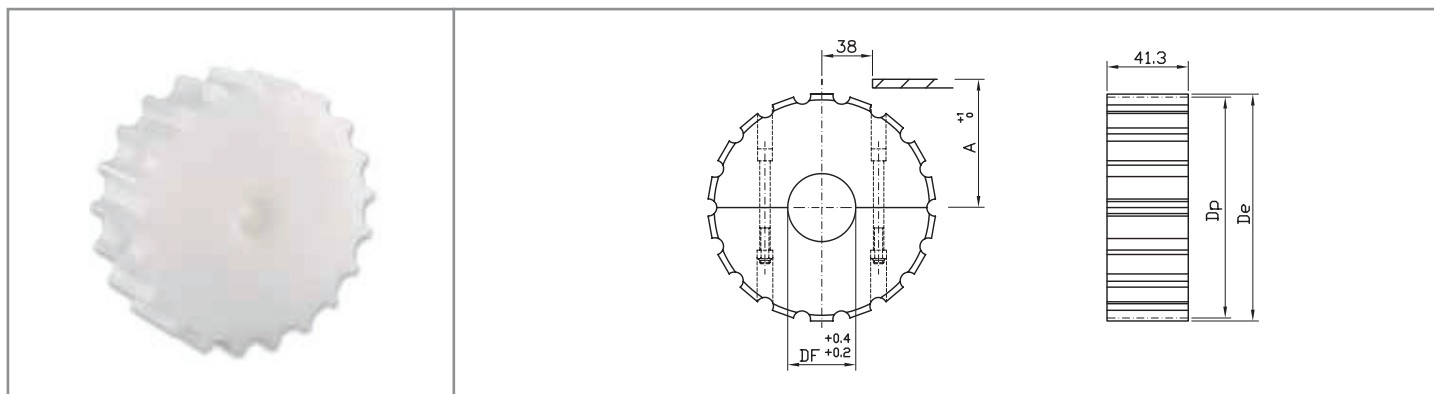
Standard sprockets

material: polyamide - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	S01017 25	S01017 30	S01017 35	S01017 40
19	117.0	117.34	61.9	S01019 25	S01019 30	S01019 35	S01019 40
21	129.0	129.26	67.8	S01021 25	S01021 30	S01021 35	S01021 40
23	142.0	141.21	73.8	S01023 25	S01023 30	S01023 35	S01023 40
25	154.0	153.21	79.8	S01025 25	S01025 30	S01025 35	S01025 40
27	166.8	165.21	85.8	S01027 25	S01027 30	S01027 35	S01027 40
29	178.5	177.24	91.8	S01029 25	S01029 30	S01029 35	S01029 40

machined idler wheels

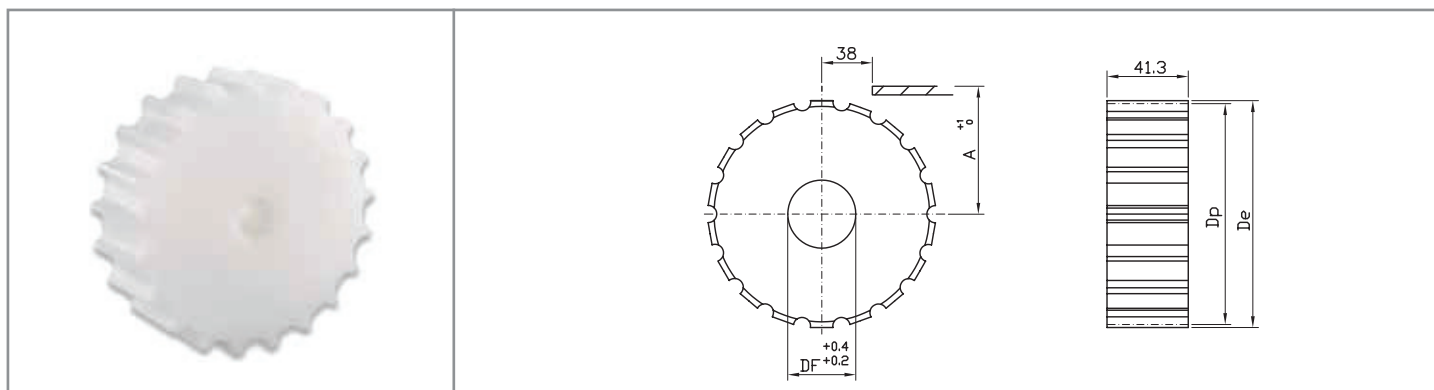
812 / 815 / 881 M SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	R11017 25	R11017 30	R11017 35	R11017 40
19	117.0	117.34	61.9	R11019 25	R11019 30	R11019 35	R11019 40
21	129.0	129.26	67.8	R11021 25	R11021 30	R11021 35	R11021 40
23	142.0	141.21	73.8	R11023 25	R11023 30	R11023 35	R11023 40
25	154.0	153.21	79.8	R11025 25	R11025 30	R11025 35	R11025 40
27	166.8	165.21	85.8	R11027 25	R11027 30	R11027 35	R11027 40
29	178.5	177.24	91.8	R11029 25	R11029 30	R11029 35	R11029 40



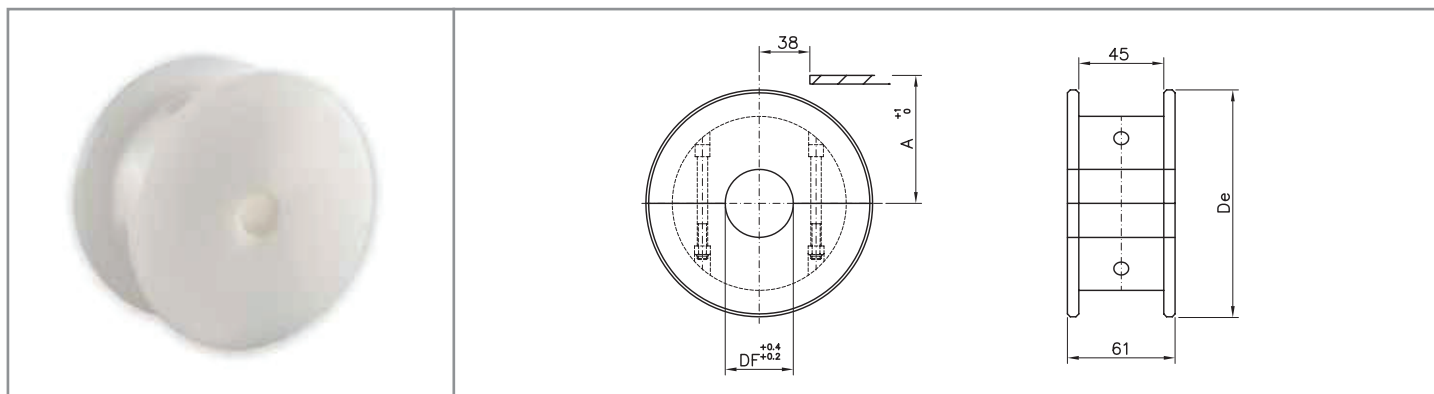
Standard idler wheels

material: polyamide

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	R01017 25	R01017 30	R01017 35	R01017 40
19	117.0	117.34	61.9	R01019 25	R01019 30	R01019 35	R01019 40
21	129.0	129.26	67.8	R01021 25	R01021 30	R01021 35	R01021 40
23	142.0	141.21	73.8	R01023 25	R01023 30	R01023 35	R01023 40
25	154.0	153.21	79.8	R01025 25	R01025 30	R01025 35	R01025 40
27	166.8	165.21	85.8	R01027 25	R01027 30	R01027 35	R01027 40
29	178.5	177.24	91.8	R01029 25	R01029 30	R01029 35	R01029 40

machined idler wheels

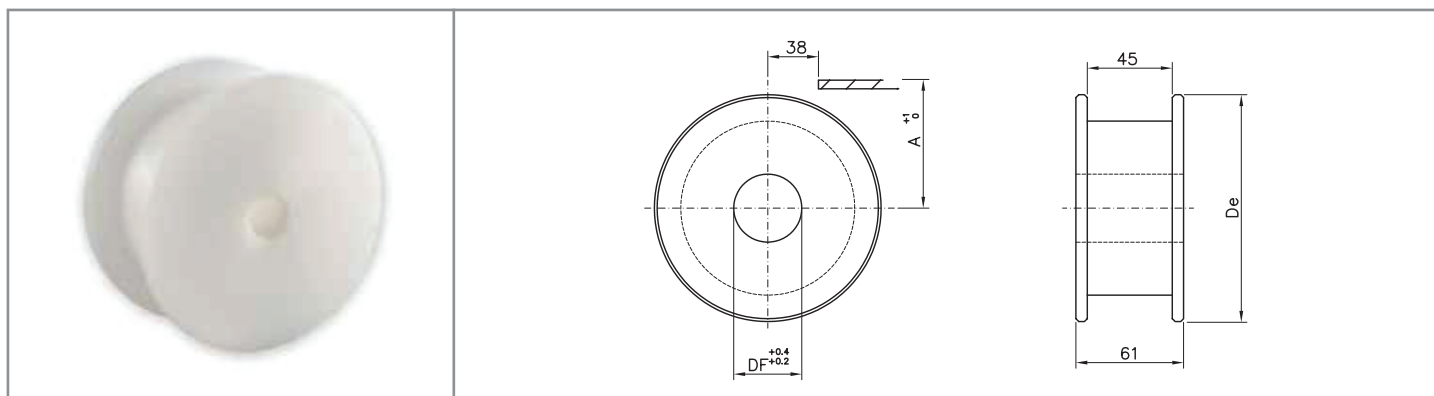
812 / 815 / 881 M SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P11617 20	P11617 25	P11617 30	P11617 35	P11617 40
19	117.0	62.6	P11619 20	P11619 25	P11619 30	P11619 35	P11619 40
21	129.8	68.6	P11621 20	P11621 25	P11621 30	P11621 35	P11621 40
23	142.2	74.6	P11623 20	P11623 25	P11623 30	P11623 35	P11623 40
25	154.7	80.5	P11625 20	P11625 25	P11625 30	P11625 35	P11625 40
27	167.2	88.5	P11627 20	P11627 25	P11627 30	P11627 35	P11627 40
29	179.3	92.8	P11629 20	P11629 25	P11629 30	P11629 35	P11629 40



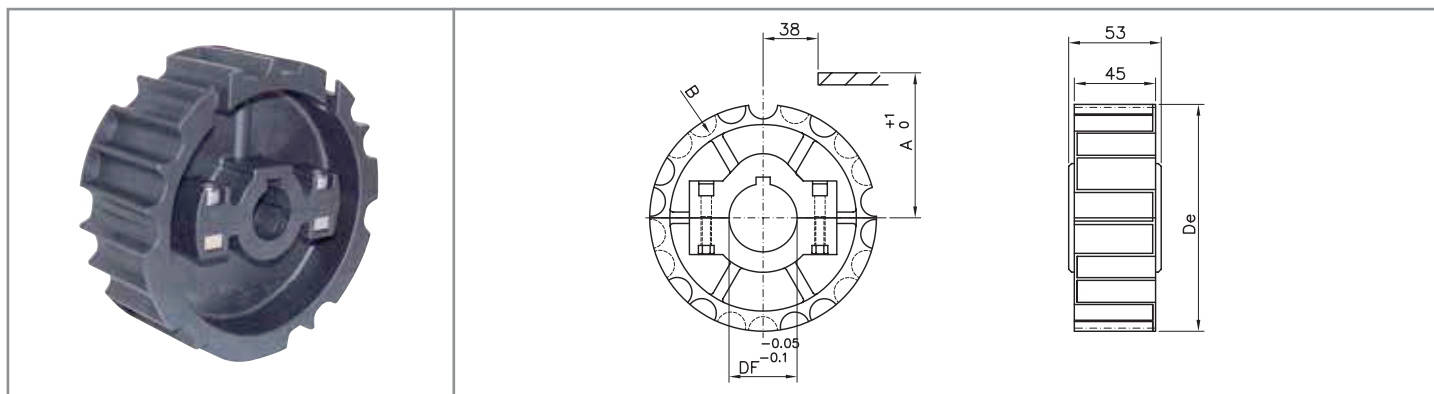
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P01617 20	P01617 25	P01617 30	P01617 35	P01617 40
19	117.0	62.6	P01619 20	P01619 25	P01619 30	P01619 35	P01619 40
21	129.8	68.6	P01621 20	P01621 25	P01621 30	P01621 35	P01621 40
23	142.2	74.6	P01623 20	P01623 25	P01623 30	P01623 35	P01623 40
25	154.7	80.5	P01625 20	P01625 25	P01625 30	P01625 35	P01625 40
27	167.2	88.5	P01627 20	P01627 25	P01627 30	P01627 35	P01627 40
29	179.3	92.8	P01629 20	P01629 25	P01629 30	P01629 35	P01629 40

injected sprockets and idler wheels

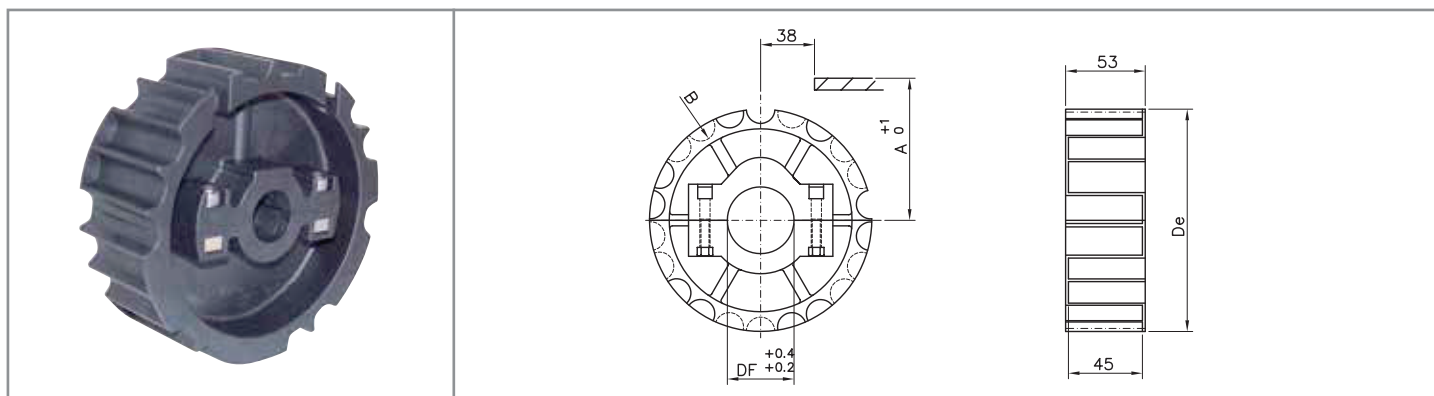
812 / 815 / 881 M SERIES



Split sprockets

material: reinforced polyamide - screws in stainless steel, nuts in nickel plated brass - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE				
Z	De	A	B	DF 25	DF 30	DF 35	DF 40	DF 45
21	129.0	67.8	116.1	S10021 25	S10021 30	S10021 35	S10021 40	S10021 45
23	142.0	73.8	128.1	S10023 25	S10023 30	S10023 35	S10023 40	S10023 45
25	154.0	79.8	140.1	S10025 25	S10025 30	S10025 35	S10025 40	S10025 45



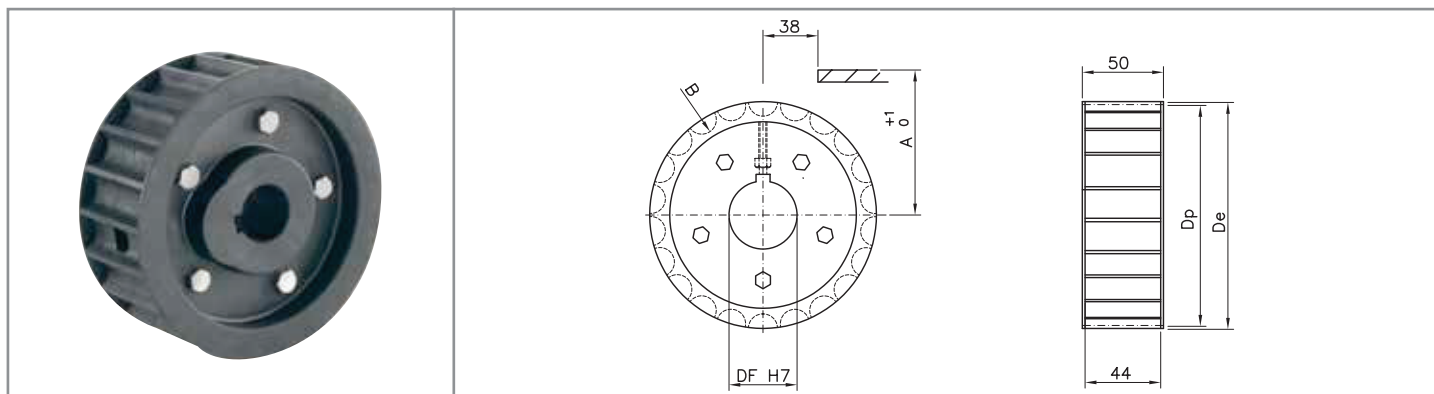
Split idler wheels

material: polyamide - screws in stainless steel, nuts in nickel plated brass

DIMENSIONS				PRODUCT CODE				
Z	De	A	B	DF 25	DF 30	DF 35	DF 40	DF 45
21	129.0	67.8	116.1	R10021 25	R10021 30	R10021 35	R10021 40	R10021 45
23	142.0	73.8	128.1	R10023 25	R10023 30	R10023 35	R10023 40	R10023 45
25	154.0	79.8	140.1	R10025 25	R10025 30	R10025 35	R10025 40	R10025 45

injected sprockets and idler wheels

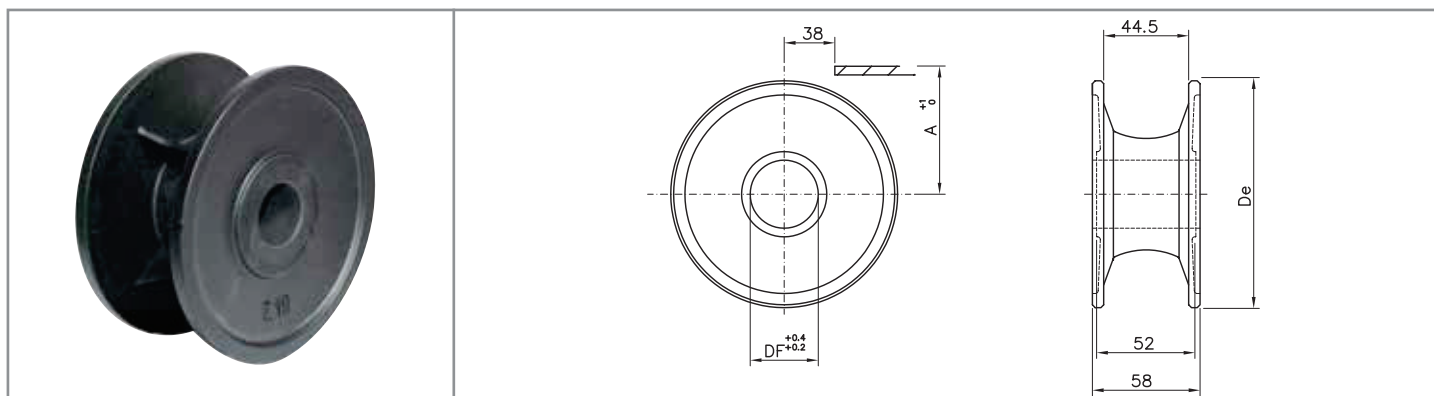
812 / 815 / 881 M SERIES



Drive sprockets

material: reinforced polyamide - screws in stainless steel - UNI 6604 - 69 key seat

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
15	92.2	93.67	/	/	S00015 25	S00015 30	/	/
17	104.7	105.48	/	/	S00017 25	S00017 30	/	/
19	117.0	117.34	61.9	104.2	S00019 25	S00019 30	S00019 35	S00019 40
21	129.0	129.26	67.8	116.1	S00021 25	S00021 30	S00021 35	S00021 40
23	142.0	141.21	73.8	128.1	S00023 25	S00023 30	S00023 35	S00023 40
25	154.0	153.21	79.8	140.1	S00025 25	S00025 30	S00025 35	S00025 40



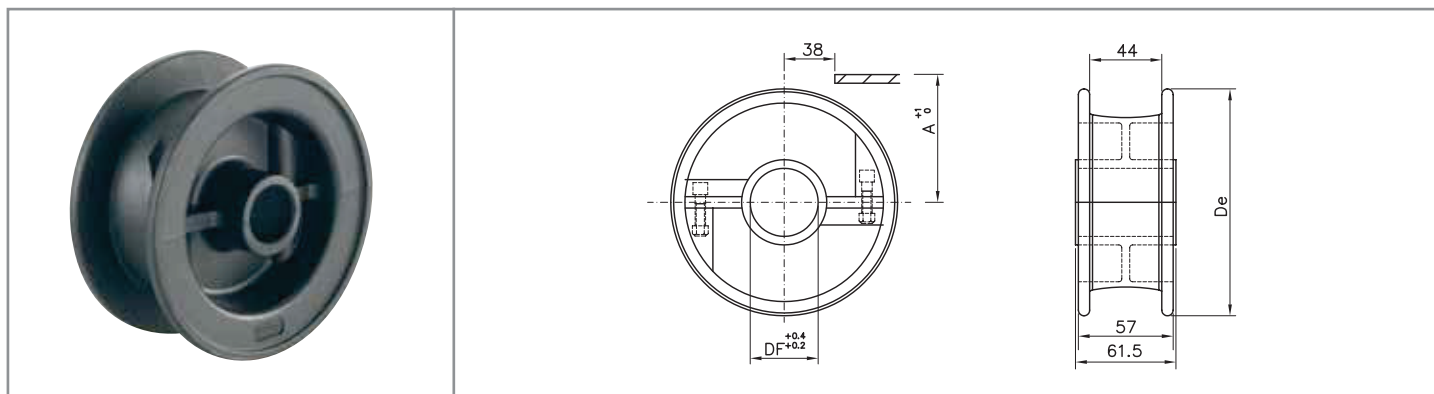
Standard idler wheels reinforced series

material: self lubricating polyamide / colour: black

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
15	95.5	92.0	/	P00615 25	P00615 30	/	/
17	106.5	57.0	/	P00617 25	P00617 30	/	/
18	113.0	92.0	/	P00618 25	P00618 30	/	/
19	117.0	62.6	P00619 20	P00619 25	P00619 30	P00619 35	P00619 40
21	129.8	68.6	P00621 20	P00621 25	P00621 30	P00621 35	P00621 40
23	142.2	74.6	P00623 20	P00623 25	P00623 30	P00623 35	P00623 40
25	154.7	80.5	P00625 20	P00625 25	P00625 30	P00625 35	P00625 40

injected idler wheels

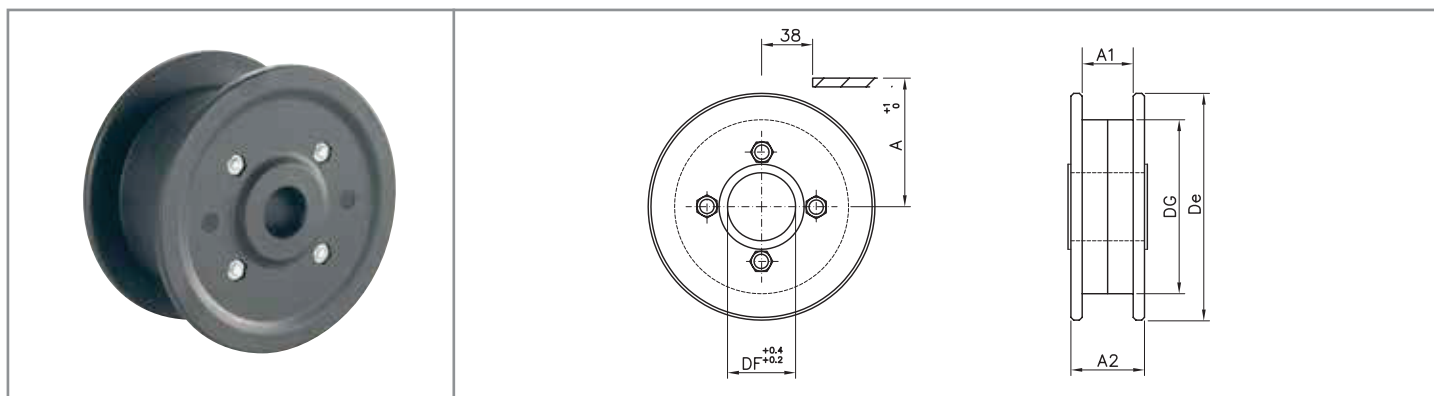
812 / 815 / 881 M SERIES



Self lubricating split idler wheels

material: self lubricating polyamide - screws in stainless steel / colour: black

DIMENSIONS			PRODUCT CODE			
Z eq.	De	A	DF 25	DF 30	DF 35	DF 40
21	130	48.2	P10621 25	P10621 30	P10621 35	P10621 40
23	142.5	74.6	P10623 25	P10623 30	P10623 35	P10623 40
25	154.5	80.5	P10625 25	P10625 30	P10625 35	P10625 40



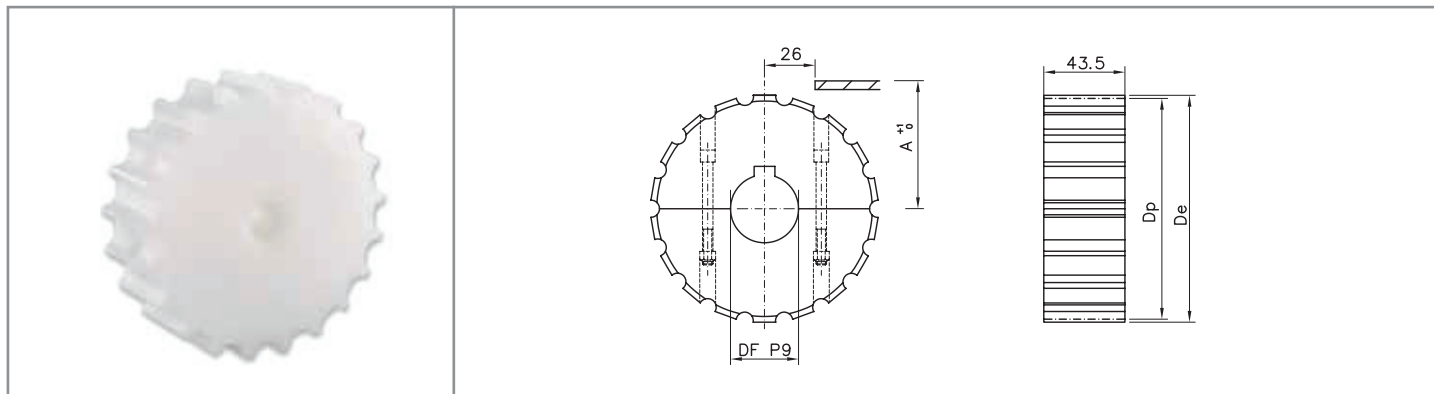
Standard idler wheels reinforced series

material: self lubricating polyamide / colour: black

DIMENSIONS						PRODUCT CODE				
Z eq.	De	DG	A	A1	A2	DF 25	DF 30	DF 35	DF 40	DF 45
15	90.0	58.0	48.2	48.0	83.0	/	K00615 30	K00615 35	K00615 40	K00615 45
17	106.0	71.0	56.2	44.0	52.0	K00617 25	K00617 30	/	/	/
19	118.0	80.0	62.6	44.0	60.0	K00619 25	K00619 30	K00619 35	K00619 40	/
21	129.8	80.0	68.6	44.0	60.0	K00621 25	K00621 30	K00621 35	K00621 40	/
23	142.5	108.0	74.6	44.0	60.0	K00623 25	K00623 30	K00623 35	K00623 40	/
25	155.0	108.0	80.5	44.0	60.0	K00625 25	K00625 30	K00625 35	K00625 40	/

machined sprockets

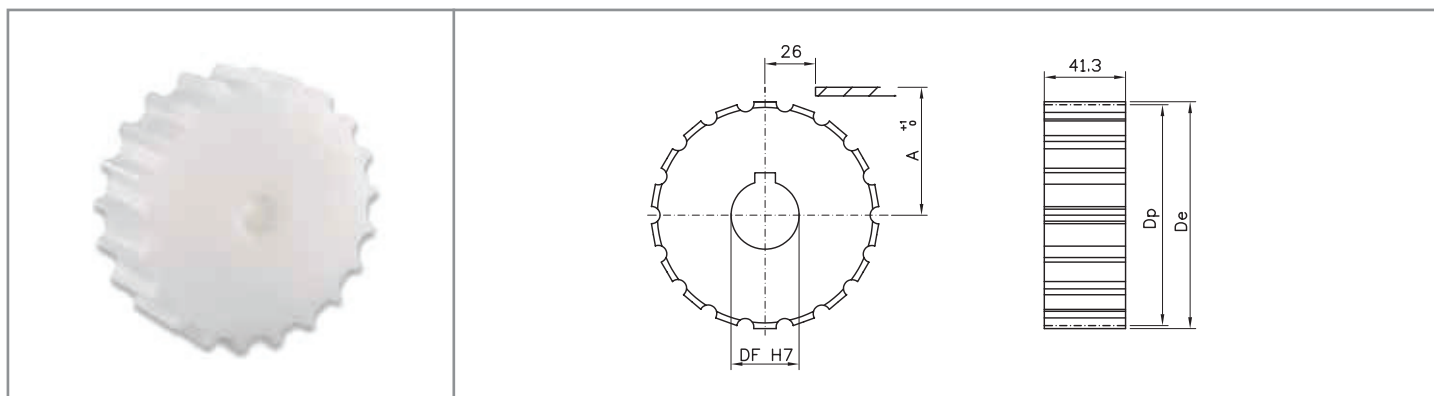
512 SERIES



Split sprockets

material: polyamide - screws in stainless steel - nuts in zinc plated steel - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
13	106.1	108.0	57.2	S11513 25	S11513 30	S11513 35	S11513 40
15	122.2	124.0	65.2	S11515 25	S11515 30	S11515 35	S11515 40
17	138.2	138.2	72.3	S11517 25	S11517 30	S11517 35	S11517 40
18	146.4	146.3	76.4	S11518 25	S11518 30	S11518 35	S11518 40
19	155.7	154.3	80.4	S11519 25	S11519 30	S11519 35	S11519 40
21	173.0	170.4	88.4	S11521 25	S11521 30	S11521 35	S11521 40
23	190.0	186.5	96.5	S11523 25	S11523 30	S11523 35	S11523 40
25	204.0	202.7	104.6	S11525 25	S11525 30	S11525 35	S11525 40



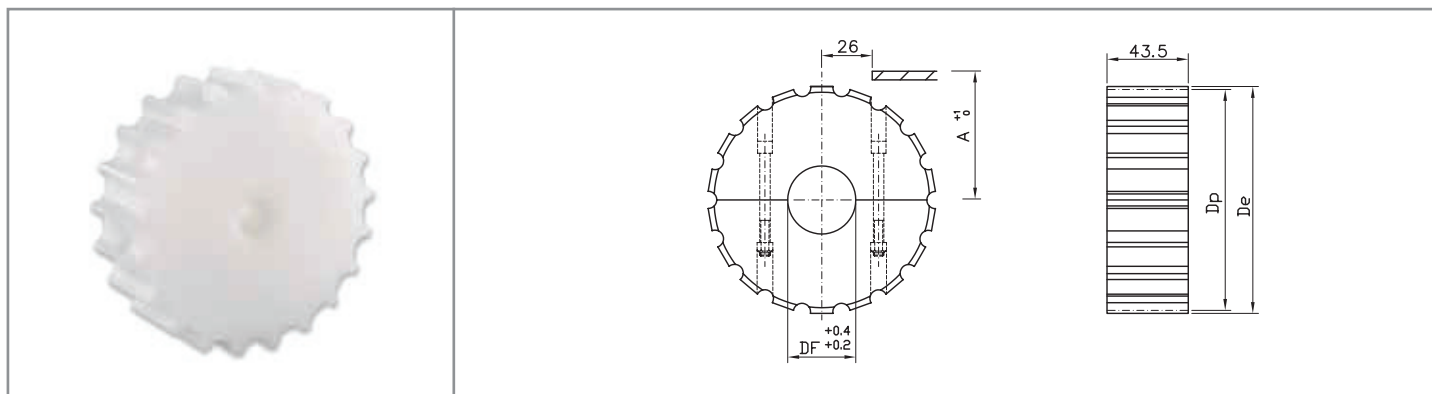
Standard sprockets

material: polyamide - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
13	106.1	108.0	57.2	S01513 25	S01513 30	S01513 35	S01513 40
15	122.2	124.0	65.2	S01515 25	S01515 30	S01515 35	S01515 40
17	138.2	138.2	72.3	S01517 25	S01517 30	S01517 35	S01517 40
18	146.4	146.3	76.4	S01518 25	S01518 30	S01518 35	S01518 40
19	155.7	154.3	80.4	S01519 25	S01519 30	S01519 35	S01519 40
21	173.0	170.4	88.4	S01521 25	S01521 30	S01521 35	S01521 40
23	190.0	186.5	96.5	S01523 25	S01523 30	S01523 35	S01523 40
25	204.0	202.7	104.6	S01525 25	S01525 30	S01525 35	S01525 40

machined idler wheels

512 SERIES

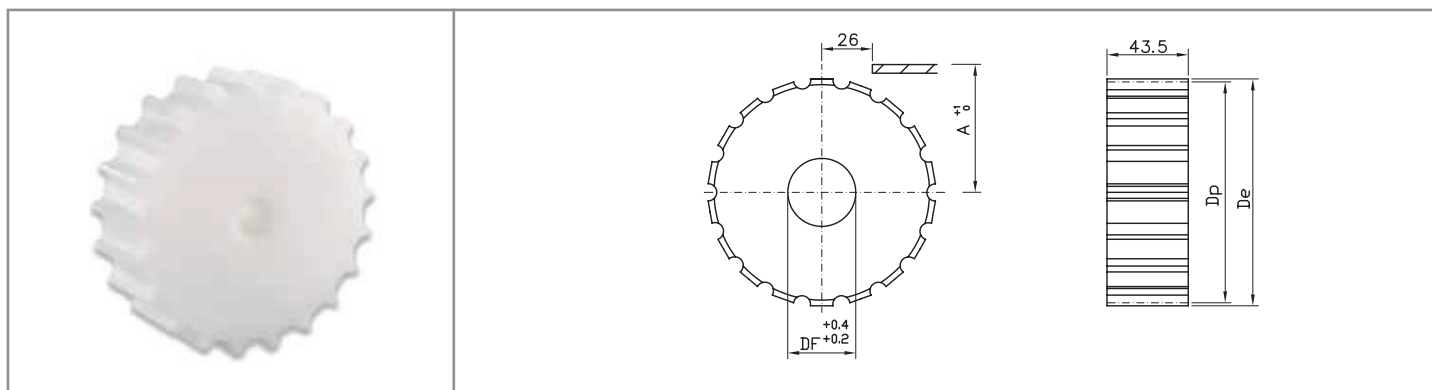


Split idler wheels

material: polyamide - screws in stainless steel, nuts in zinc plated steel

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
13	106.1	108.0	57.2	R11513 18	R11513 25	R11513 30	R11513 35	R11513 40
15	122.2	124.0	65.2	R11515 18	R11515 25	R11515 30	R11515 35	R11515 40
17	138.2	138.2	72.3	R11517 18	R11517 25	R11517 30	R11517 35	R11517 40
18	146.4	146.3	76.4	R11518 18	R11518 25	R11518 30	R11518 35	R11518 40
19	155.7	154.3	80.4	R11519 18	R11519 25	R11519 30	R11519 35	R11519 40
21	173.0	170.4	88.4	R11521 18	R11521 25	R11521 30	R11521 35	R11521 40
23	190.0	186.5	96.5	R11523 18	R11523 25	R11523 30	R11523 35	R11523 40
25	204.0	202.7	104.6	R11525 18	R11525 25	R11525 30	R11525 35	R11525 40

* plain bore



Standard idler wheels

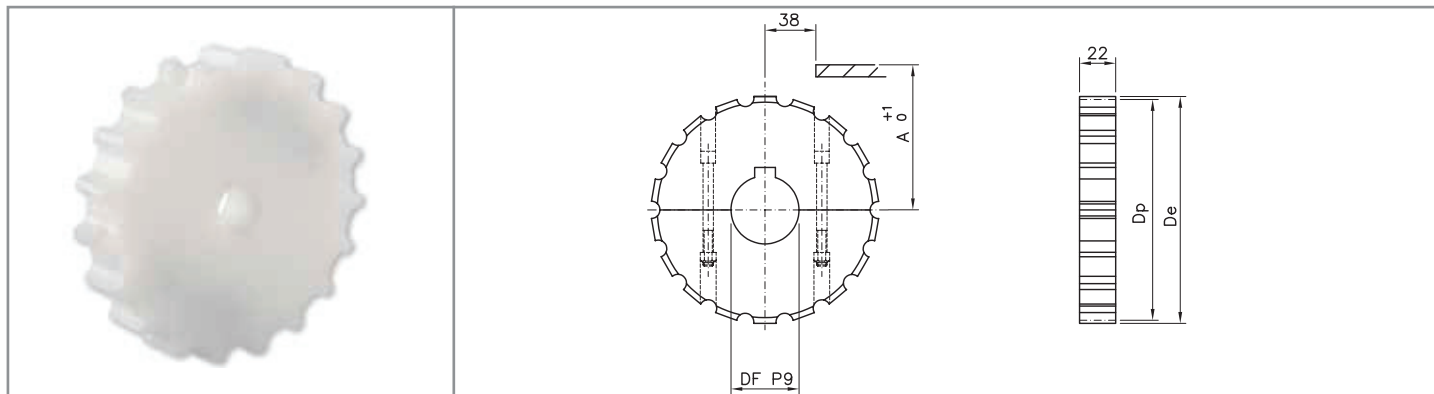
material: polyamide

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
13	106.1	108.0	57.2	R01513 18	R01513 25	R01513 30	R01513 35	R01513 40
15	122.2	124.0	65.2	R01515 18	R01515 25	R01515 30	R01515 35	R01515 40
17	138.2	138.2	72.3	R01517 18	R01517 25	R01517 30	R01517 35	R01517 40
18	146.4	146.3	76.4	R01518 18	R01518 25	R01518 30	R01518 35	R01518 40
19	155.7	154.3	80.4	R01519 18	R01519 25	R01519 30	R01519 35	R01519 40
21	173.0	170.4	88.4	R01521 18	R01521 25	R01521 30	R01521 35	R01521 40
23	190.0	186.5	96.5	R01523 18	R01523 25	R01523 30	R01523 35	R01523 40
25	204.0	202.7	104.6	R01525 18	R01525 25	R01525 30	R01525 35	R01525 40

* plain bore

machined sprockets

815 MINI SERIES

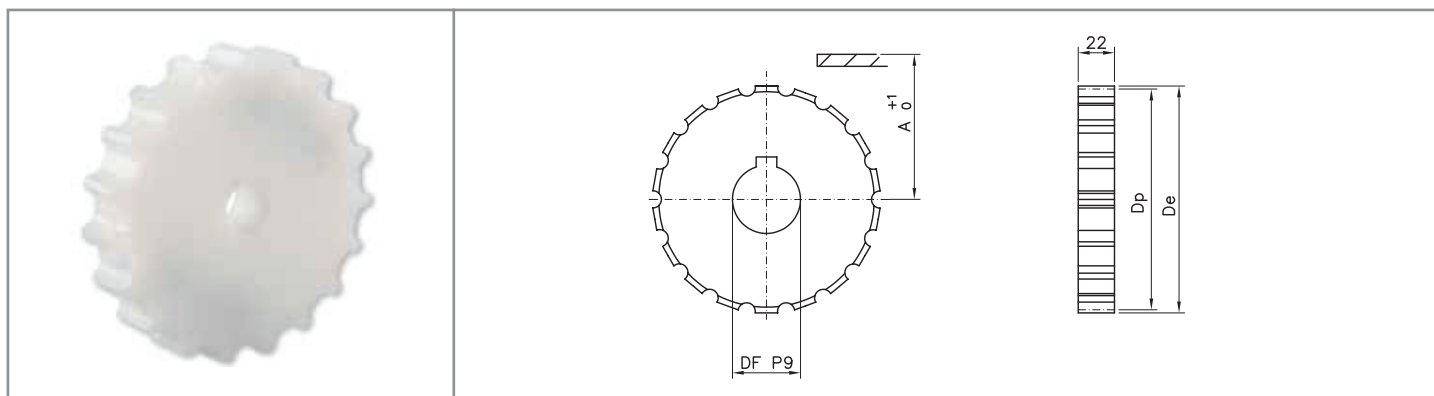


Split sprockets

material: polyamide - screws in stainless steel - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	S11119 18	S11119 25	S11119 30	S11119 35	S11119 40
21	129.0	129.26	67.8	S11121 18	S11121 25	S11121 30	S11121 35	S11121 40
23	142.0	141.21	73.8	S11123 18	S11123 25	S11123 30	S11123 35	S11123 40
25	154.0	153.21	79.8	S11125 18	S11125 25	S11125 30	S11125 35	S11125 40

* plain bore



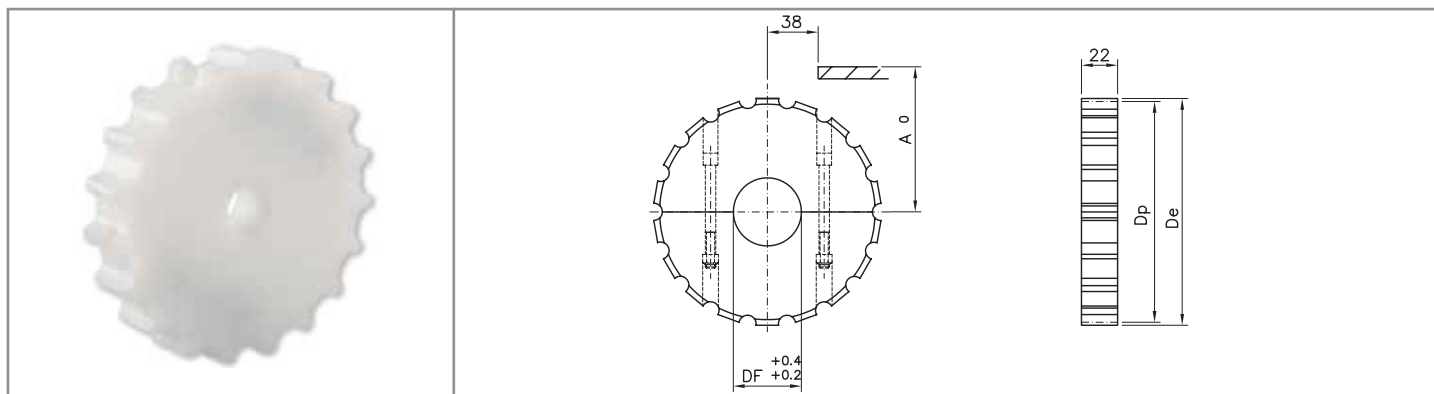
Standard sprockets

material: polyamide - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	S01119 25	S01119 30	S01119 35	S01119 40
21	129.0	129.26	67.8	S01121 25	S01121 30	S01121 35	S01121 40
23	142.0	141.21	73.8	S01123 25	S01123 30	S01123 35	S01123 40
25	154.0	153.21	79.8	S01125 25	S01125 30	S01125 35	S01125 40

machined idler wheels

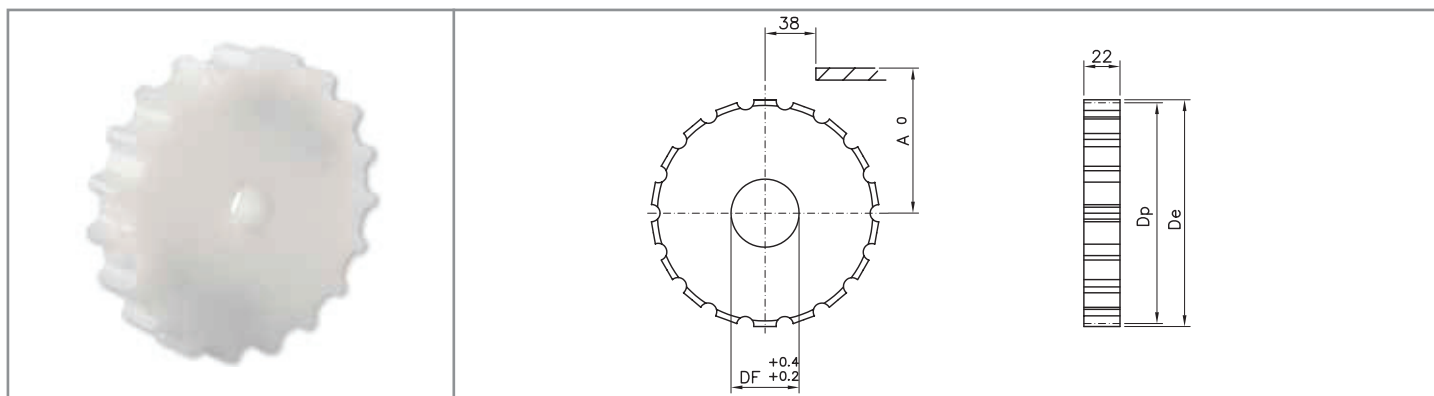
815 MINI SERIES



Split idler wheels

material: polyamide - screws in stainless steel - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	R11119 25	R11119 30	R11119 35	R11119 40
21	129.0	129.26	67.8	R11121 25	R11121 30	R11121 35	R11121 40
23	142.0	141.21	73.8	R11123 25	R11123 30	R11123 35	R11123 40
25	154.0	153.21	79.8	R11125 25	R11125 30	R11125 35	R11125 40



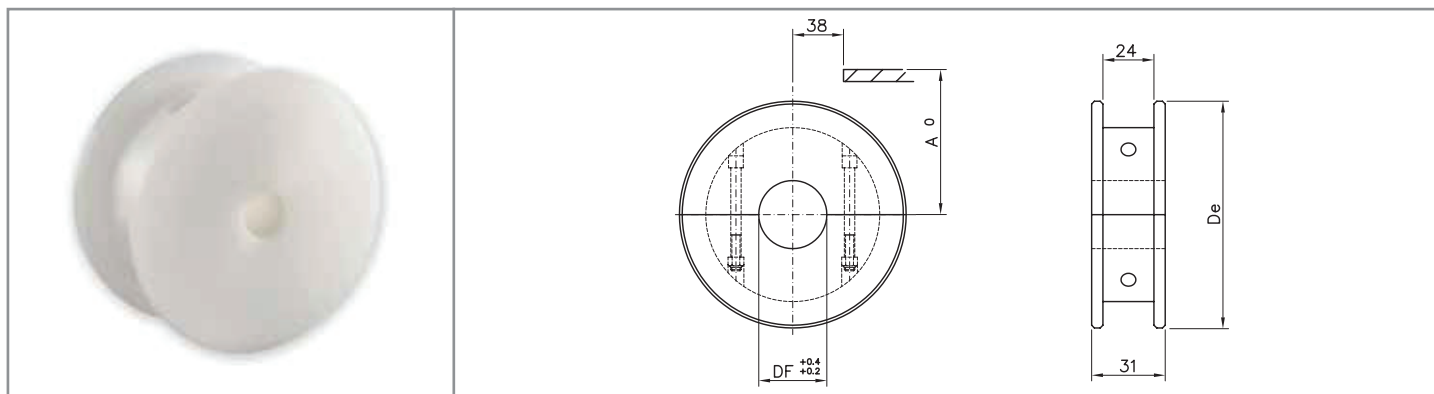
Standard idler wheels

material: polyamide - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	R01119 25	R01119 30	R01119 35	R01119 40
21	129.0	129.26	67.8	R01121 25	R01121 30	R01121 35	R01121 40
23	142.0	141.21	73.8	R01123 25	R01123 30	R01123 35	R01123 40
25	154.0	153.21	79.8	R01125 25	R01125 30	R01125 35	R01125 40

machined idler wheels

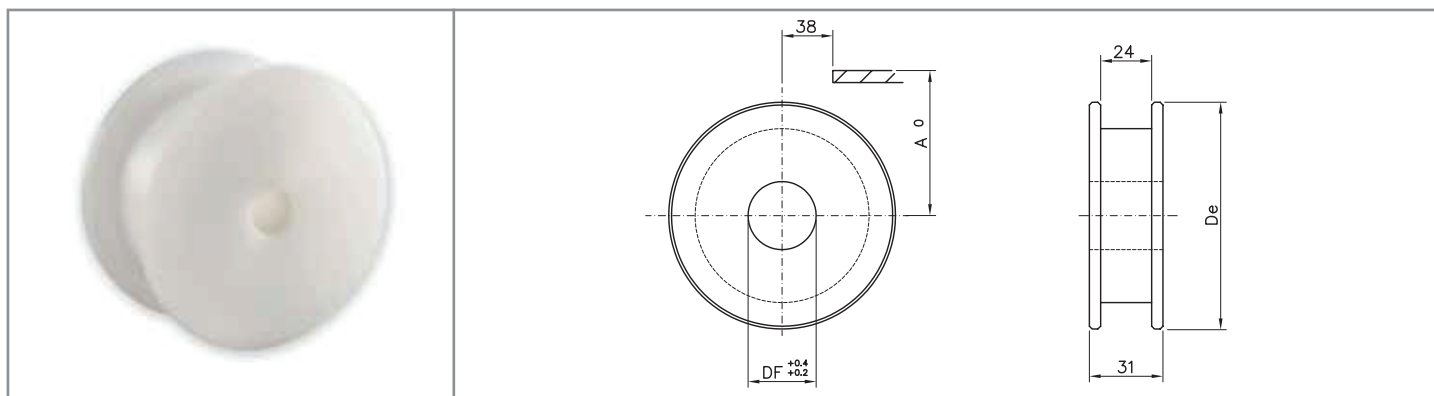
815 MINI SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
19	117.0	62.6	P11119 20	P11119 25	P11119 30	P11119 35	P11119 40
21	129.8	68.6	P11121 20	P11121 25	P11121 30	P11121 35	P11121 40
23	142.2	74.6	P11123 20	P11123 25	P11123 30	P11123 35	P11123 40
25	154.7	80.5	P11125 20	P11125 25	P11125 30	P11125 35	P11125 40



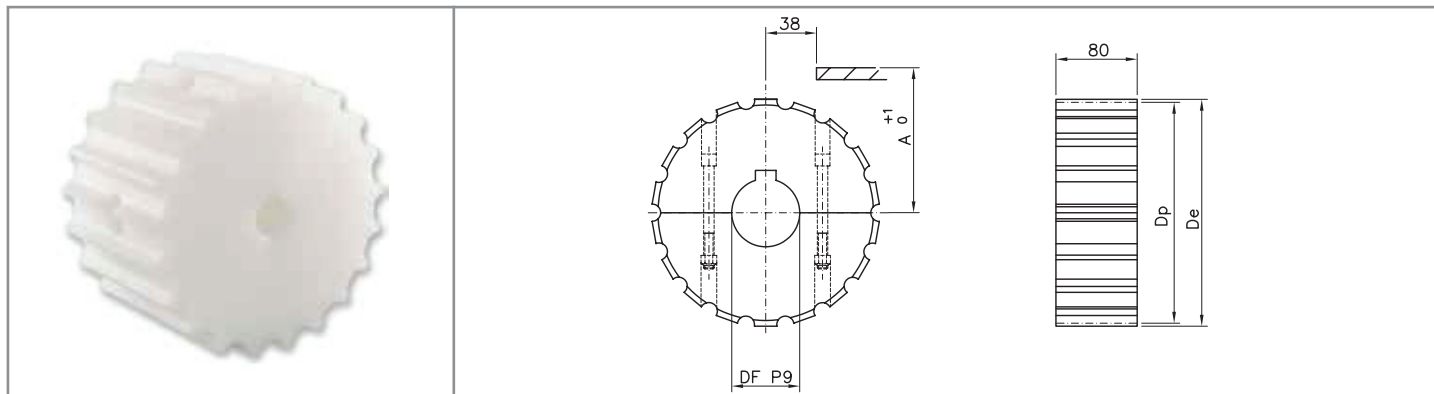
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
19	117.0	62.6	P01119 20	P01119 25	P01119 30	P01119 35	P01119 40
21	129.8	68.6	P01121 20	P01121 25	P01121 30	P01121 35	P01121 40
23	142.2	74.6	P01123 20	P01123 25	P01123 30	P01123 35	P01123 40
25	154.7	80.5	P01125 20	P01125 25	P01125 30	P01125 35	P01125 40

machined sprockets

802 / 804 / 805 SERIES

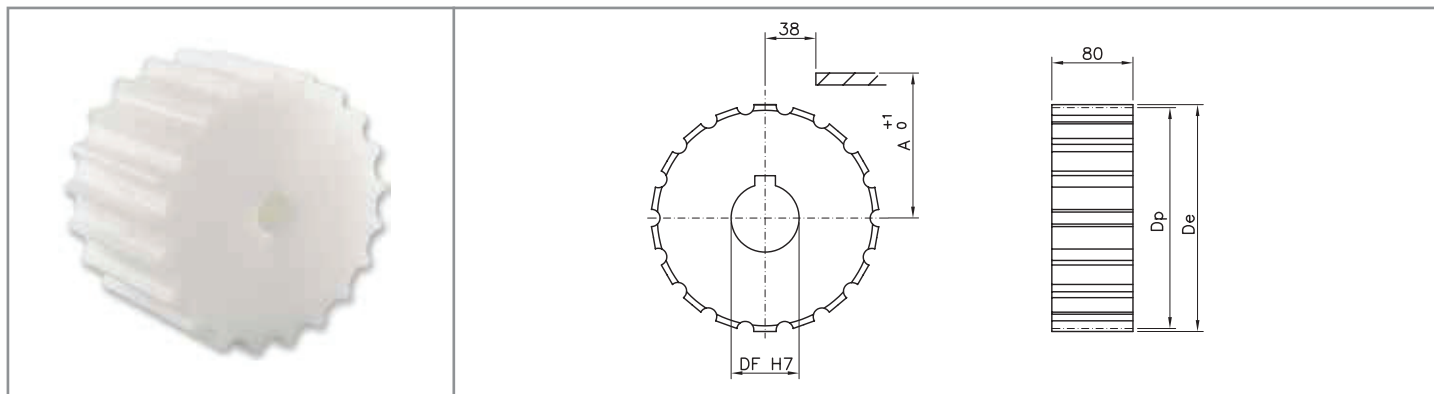


Split sprockets

material: polyamide - screws in stainless steel - UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	S11719 18	S11719 25	S11719 30	S11719 35	S11719 40
21	129.0	129.26	67.8	S11721 18	S11721 25	S11721 30	S11721 35	S11721 40
23	142.0	141.21	73.8	S11723 18	S11723 25	S11723 30	S11723 35	S11723 40
25	154.0	153.21	79.8	S11725 18	S11725 25	S11725 30	S11725 35	S11725 40
27	166.8	165.20	85.8	S11727 18	S11727 25	S11727 30	S11727 35	S11727 40
29	178.5	177.24	91.8	S11729 18	S11729 25	S11729 30	S11729 35	S11729 40

* plain bore



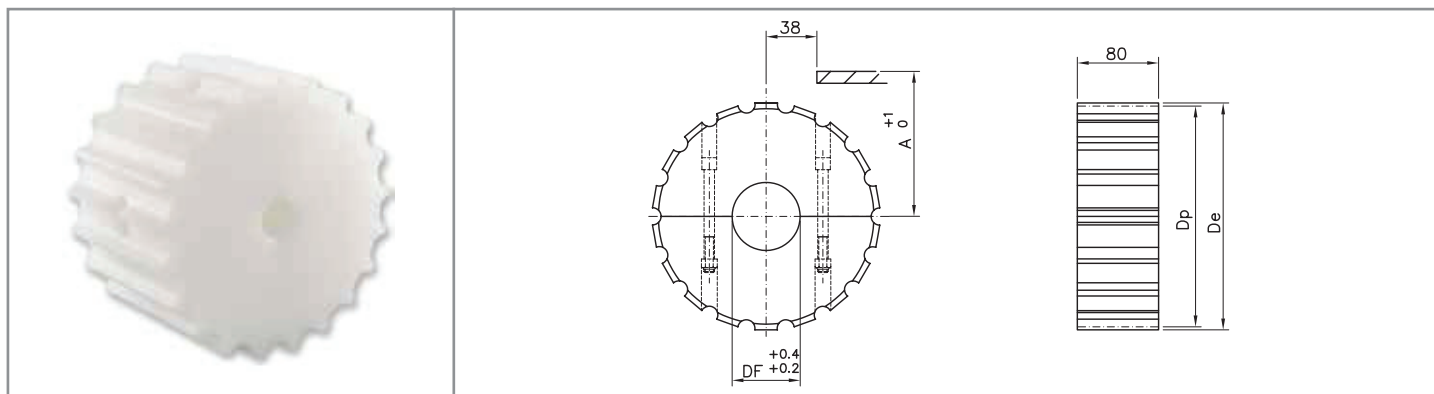
Standard sprockets

material: polyamide - UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	S01719 25	S01719 30	S01719 35	S01719 40
21	129.0	129.26	67.8	S01721 25	S01721 30	S01721 35	S01721 40
23	142.0	141.21	73.8	S01723 25	S01723 30	S01723 35	S01723 40
25	154.0	153.21	79.8	S01725 25	S01725 30	S01725 35	S01725 40
27	166.8	165.20	85.8	S01727 25	S01727 30	S01727 35	S01727 40
29	178.5	177.24	91.8	S01729 25	S01729 30	S01729 35	S01729 40

machined idler wheels

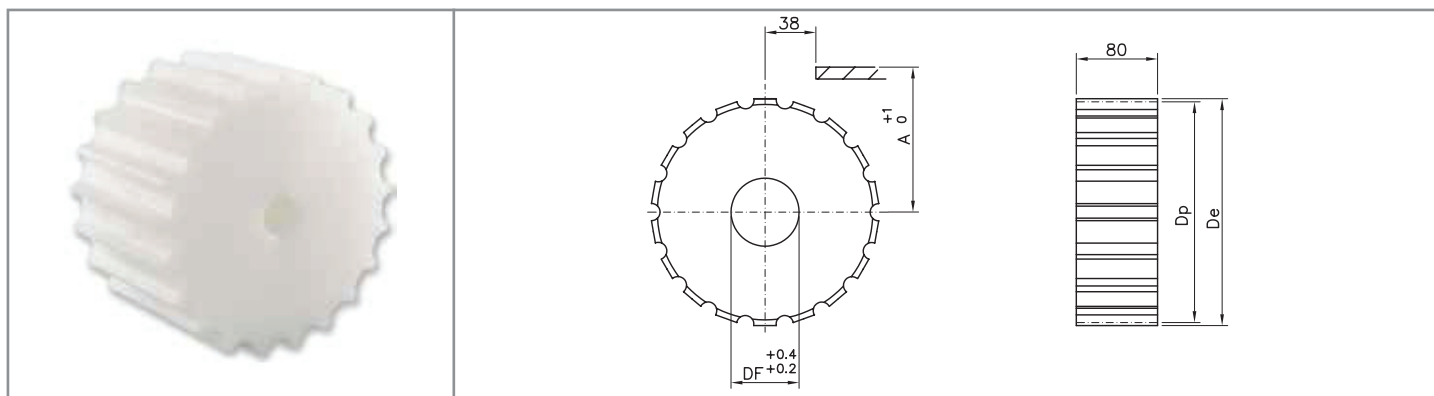
802 / 804 / 805 SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	R11719 25	R11719 30	R11719 35	R11719 40
21	129.0	129.26	67.8	R11721 25	R11721 30	R11721 35	R11721 40
23	142.0	141.21	73.8	R11723 25	R11723 30	R11723 35	R11723 40
25	154.0	153.21	79.8	R11725 25	R11725 30	R11725 35	R11725 40
27	166.8	165.20	85.8	R11727 25	R11727 30	R11727 35	R11727 40
29	178.5	177.24	91.8	R11729 25	R11729 30	R11729 35	R11729 40



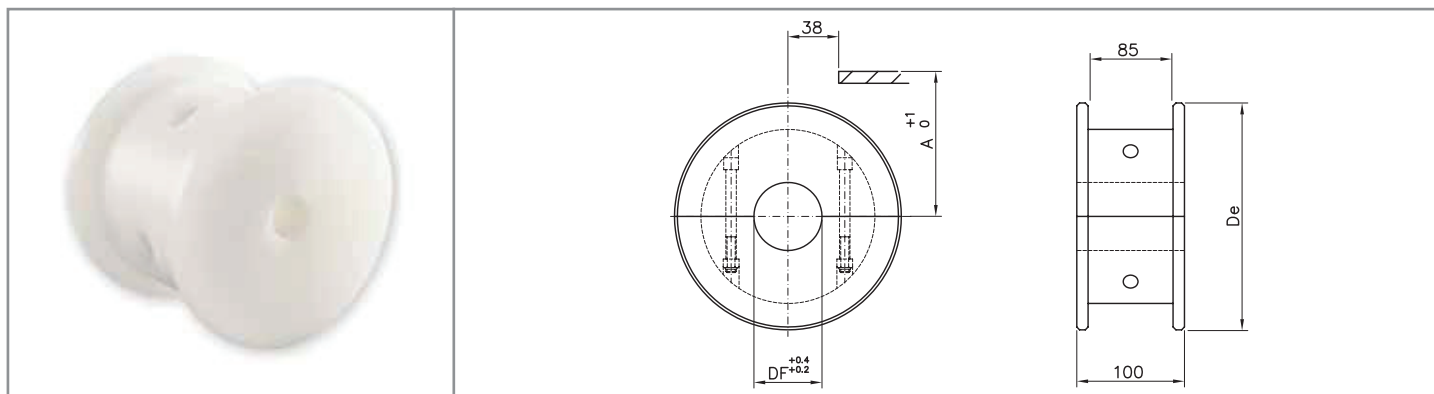
Standard idler wheels

material: polyamide

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	R01719 25	R01719 30	R01719 35	R01719 40
21	129.0	129.26	67.8	R01721 25	R01721 30	R01721 35	R01721 40
23	142.0	141.21	73.8	R01723 25	R01723 30	R01723 35	R01723 40
25	154.0	153.21	79.8	R01725 25	R01725 30	R01725 35	R01725 40
27	166.8	165.20	85.8	R01727 25	R01727 30	R01727 35	R01727 40
29	178.5	177.24	91.8	R01729 25	R01729 30	R01729 35	R01729 40

machined idler wheels

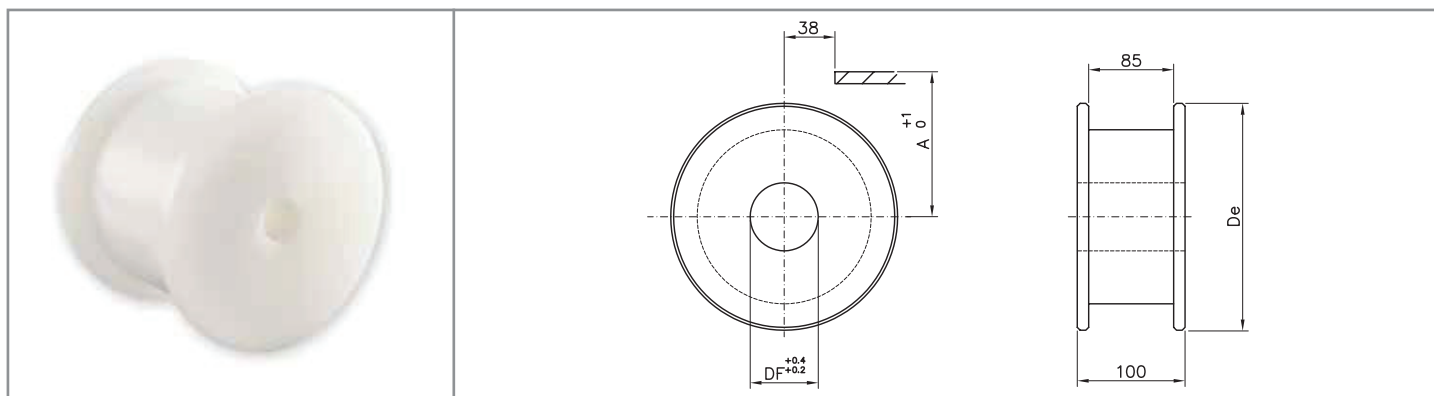
802 / 805 SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
19	117.0	62.6	P11219 20	P11219 25	P11219 30	P11219 35	P11219 40
21	129.8	68.6	P11221 20	P11221 25	P11221 30	P11221 35	P11221 40
23	142.2	74.6	P11223 20	P11223 25	P11223 30	P11223 35	P11223 40
25	154.7	80.5	P11225 20	P11225 25	P11225 30	P11225 35	P11225 40
27	167.2	88.5	P11227 20	P11227 25	P11227 30	P11227 35	P11227 40
29	179.3	92.8	P11229 20	P11229 25	P11229 30	P11229 35	P11229 40



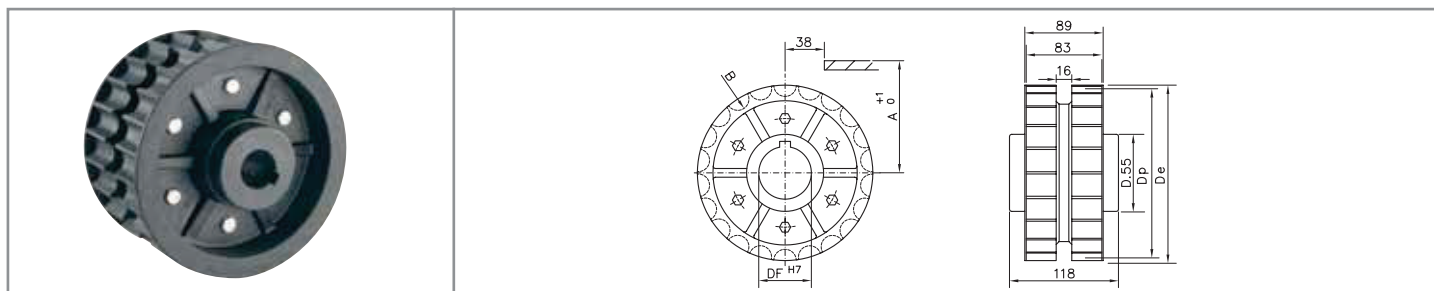
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
19	117.0	62.6	P01219 20	P01219 25	P01219 30	P01219 35	P01219 40
21	129.8	68.6	P01221 20	P01221 25	P01221 30	P01221 35	P01221 40
23	142.2	74.6	P01223 20	P01223 25	P01223 30	P01223 35	P01223 40
25	154.7	80.5	P01225 20	P01225 25	P01225 30	P01225 35	P01225 40
27	167.2	88.5	P01227 20	P01227 25	P01227 30	P01227 35	P01227 40
29	179.3	92.8	P01229 20	P01229 25	P01229 30	P01229 35	P01229 40

injected sprockets and idler wheels

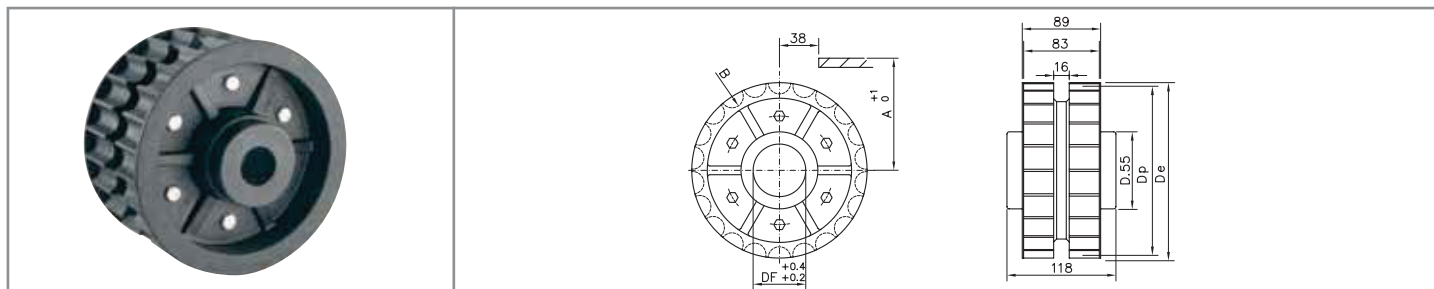
802 / 805 SERIES



Drive sprockets

material: reinforced polyamide - screws in stainless steel - UNI 6604-69 key seat

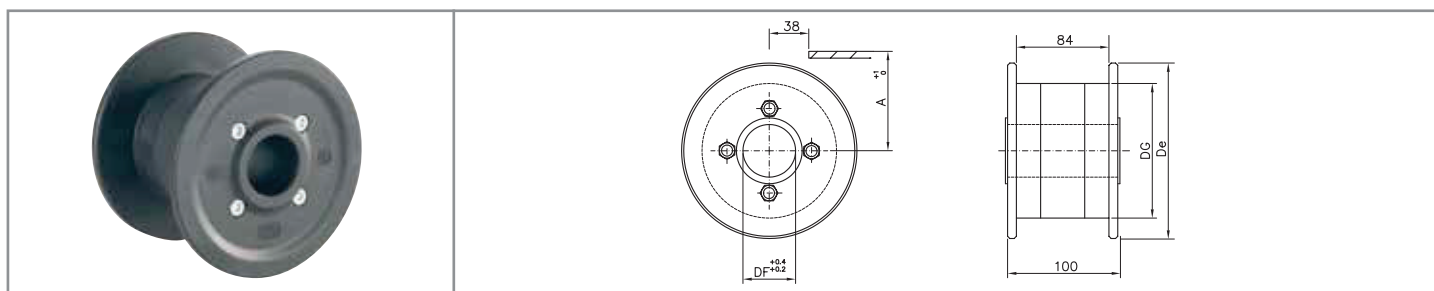
DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
25	154.0	153.2	79.8	140.1	S00225 25	S00225 30	S00225 35	S00225 40



Standard idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
25	154.0	153.2	79.8	140.1	R00225 25	R00225 30	R00225 35	R00225 40



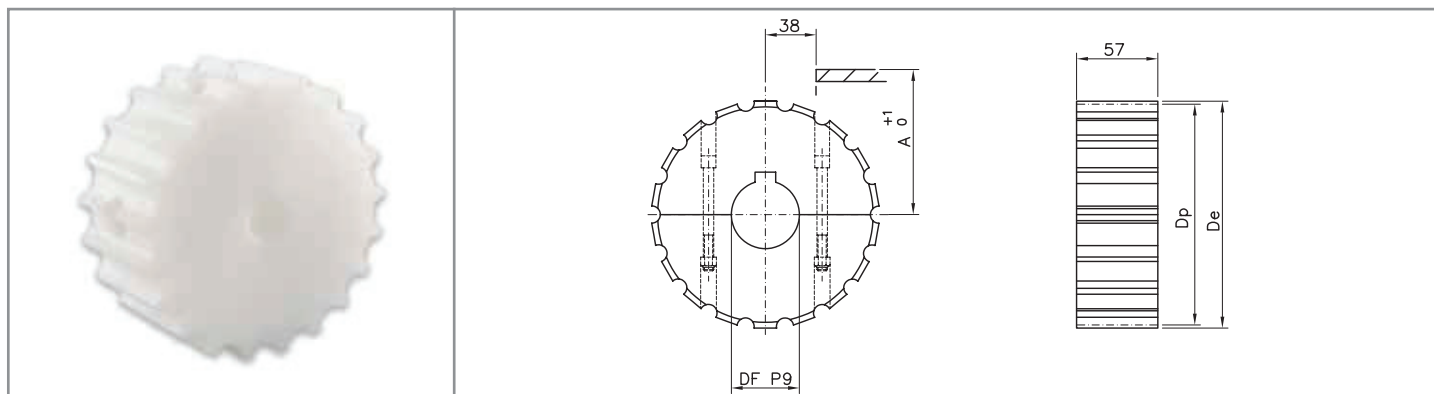
Self-lubricating standard idler wheels

material: self-lubricating polyamide - screws in zinc plated steel / colour: black

DIMENSIONS				PRODUCT CODE			
Z eq.	De	DG	A	DF 25	DF 30	DF 35	DF 40
19	118.0	80.0	62.6	K00219 25	K00219 30	K00219 35	K00219 40
21	129.8	80.0	68.6	K00221 25	K00221 30	K00221 35	K00221 40
23	142.5	108.0	74.6	K00223 25	K00223 30	K00223 35	K00223 40
25	155.0	108.0	80.5	K00225 25	K00225 30	K00225 35	K00225 40

machined sprockets

8127 / 8817 M SERIES

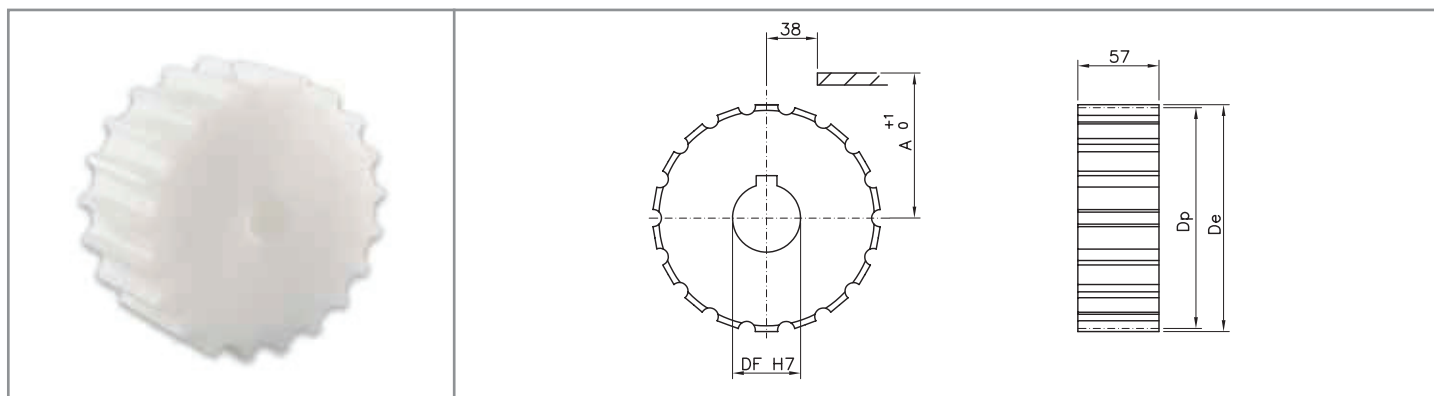


Split sprockets

material: polyamide - screws in stainless steel - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	S11317 18	S11317 25	S11317 30	S11317 35	S11317 40
19	117.0	117.34	61.9	S11319 18	S11319 25	S11319 30	S11319 35	S11319 40
21	129.0	129.26	67.8	S11321 18	S11321 25	S11321 30	S11321 35	S11321 40
23	142.0	141.21	73.8	S11323 18	S11323 25	S11323 30	S11323 35	S11323 40
25	154.0	153.21	79.8	S11325 18	S11325 25	S11325 30	S11325 35	S11325 40
27	166.8	165.20	85.8	S11327 18	S11327 25	S11327 30	S11327 35	S11327 40
29	178.5	177.24	91.8	S11329 18	S11329 25	S11329 30	S11329 35	S11329 40

* plain bore



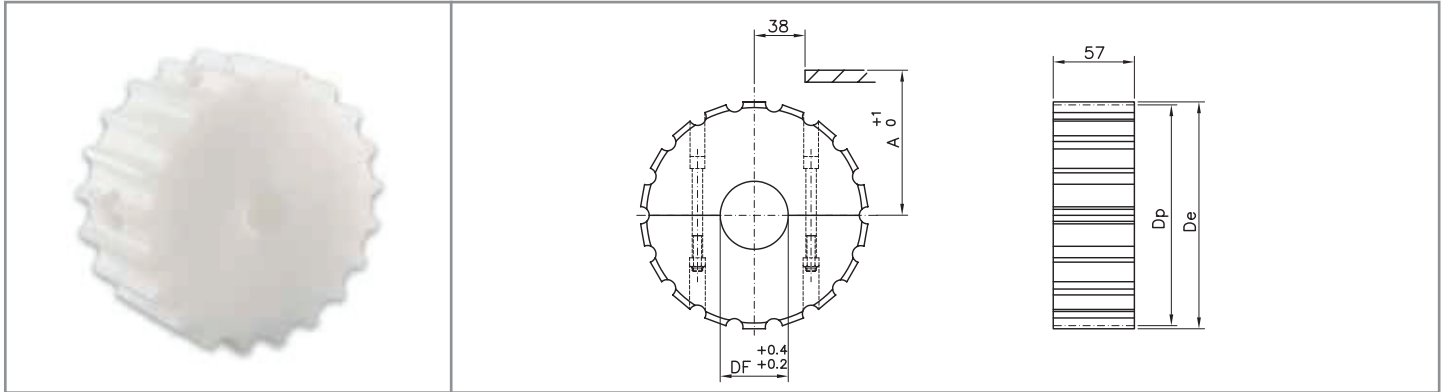
Standard sprockets

material: polyamide - UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	S01317 25	S01317 30	S01317 35	S01317 40
19	117.0	117.34	61.9	S01319 25	S01319 30	S01319 35	S01319 40
21	129.0	129.26	67.8	S01321 25	S01321 30	S01321 35	S01321 40
23	142.0	141.21	73.8	S01323 25	S01323 30	S01323 35	S01323 40
25	154.0	153.21	79.8	S01325 25	S01325 30	S01325 35	S01325 40
27	166.8	165.20	85.8	S01327 25	S01327 30	S01327 35	S01327 40
29	178.5	177.24	91.8	S01329 25	S01329 30	S01329 35	S01329 40

machined idler wheels

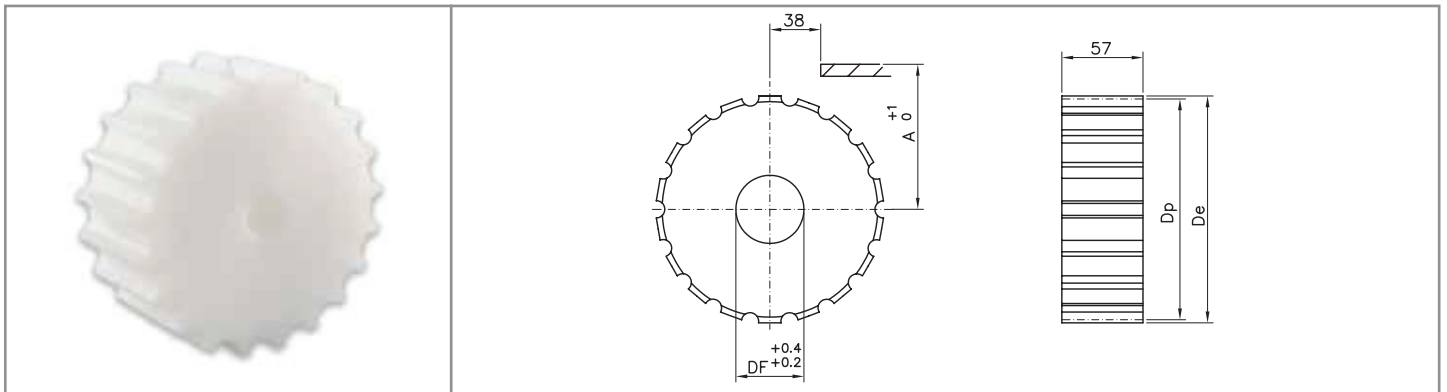
8127 / 8817 M SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	R11317 25	R11317 30	R11317 35	R11317 40
19	117.0	117.34	61.9	R11319 25	R11319 30	R11319 35	R11319 40
21	129.0	129.26	67.8	R11321 25	R11321 30	R11321 35	R11321 40
23	142.0	141.21	73.8	R11323 25	R11323 30	R11323 35	R11323 40
25	154.0	153.21	79.8	R11325 25	R11325 30	R11325 35	R11325 40
27	166.8	165.20	85.8	R11327 25	R11327 30	R11327 35	R11327 40
29	178.5	177.24	91.8	R11329 25	R11329 30	R11329 35	R11329 40



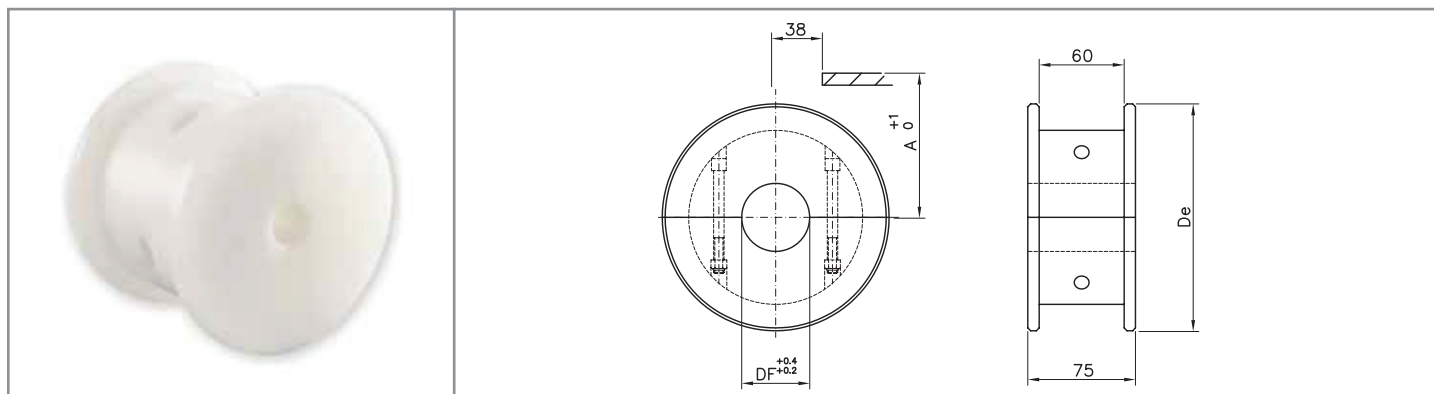
Standard idler wheels

material: polyamide

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	R01317 25	R01317 30	R01317 35	R01317 40
19	117.0	117.34	61.9	R01319 25	R01319 30	R01319 35	R01319 40
21	129.0	129.26	67.8	R01321 25	R01321 30	R01321 35	R01321 40
23	142.0	141.21	73.8	R01323 25	R01323 30	R01323 35	R01323 40
25	154.0	153.21	79.8	R01325 25	R01325 30	R01325 35	R01325 40
27	166.8	165.20	85.8	R01327 25	R01327 30	R01327 35	R01327 40
29	178.5	177.24	91.8	R01329 25	R01329 30	R01329 35	R01329 40

machined idler wheels

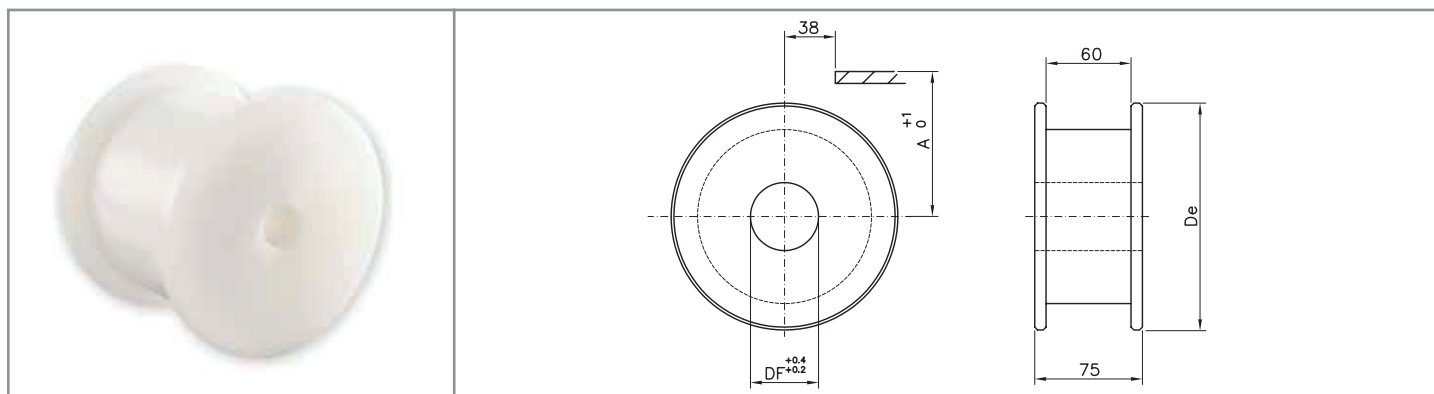
8127 / 8817 M SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P11417 20	P11417 25	P11417 30	P11417 35	P11417 40
19	117.0	62.6	P11419 20	P11419 25	P11419 30	P11419 35	P11419 40
21	129.8	68.6	P11421 20	P11421 25	P11421 30	P11421 35	P11421 40
23	142.2	74.6	P11423 20	P11423 25	P11423 30	P11423 35	P11423 40
25	154.7	80.5	P11425 20	P11425 25	P11425 30	P11425 35	P11425 40
27	167.2	88.5	P11427 20	P11427 25	P11427 30	P11427 35	P11427 40
29	179.3	92.8	P11429 20	P11429 25	P11429 30	P11429 35	P11429 40



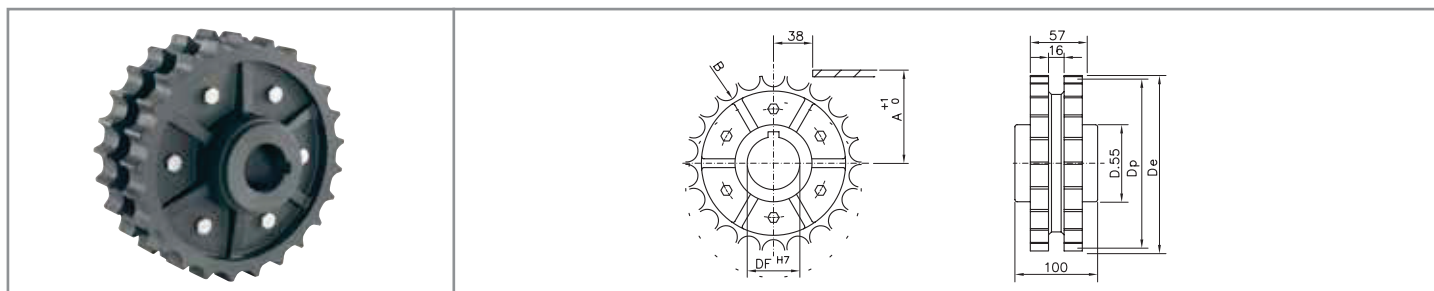
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P01417 20	P01417 25	P01417 30	P01417 35	P01417 40
19	117.0	62.6	P01419 20	P01419 25	P01419 30	P01419 35	P01419 40
21	129.8	68.6	P01421 20	P01421 25	P01421 30	P01421 35	P01421 40
23	142.2	74.6	P01423 20	P01423 25	P01423 30	P01423 35	P01423 40
25	154.7	80.5	P01425 20	P01425 25	P01425 30	P01425 35	P01425 40
27	167.2	88.5	P01427 20	P01427 25	P01427 30	P01427 35	P01427 40
29	179.3	92.8	P01429 20	P01429 25	P01429 30	P01429 35	P01429 40

injected sprockets and idler wheels

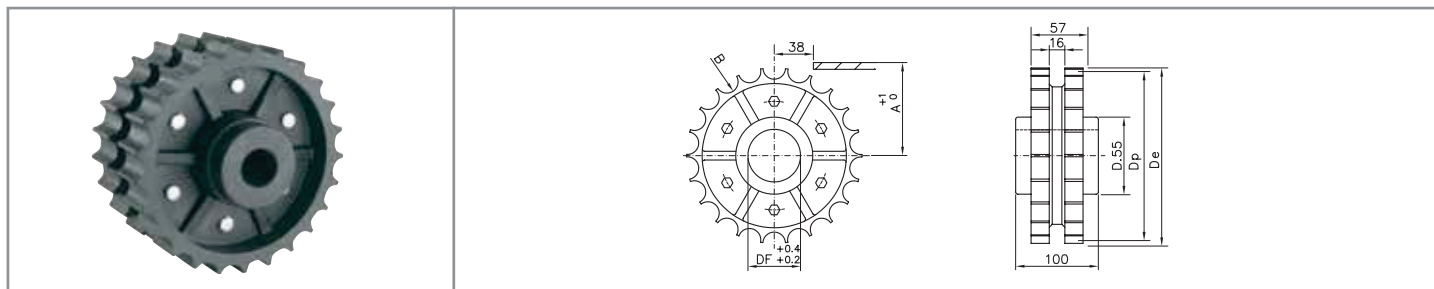
8127 / 8817 M SERIES



Drive sprockets

material: reinforced polyamide - screws in stainless steel

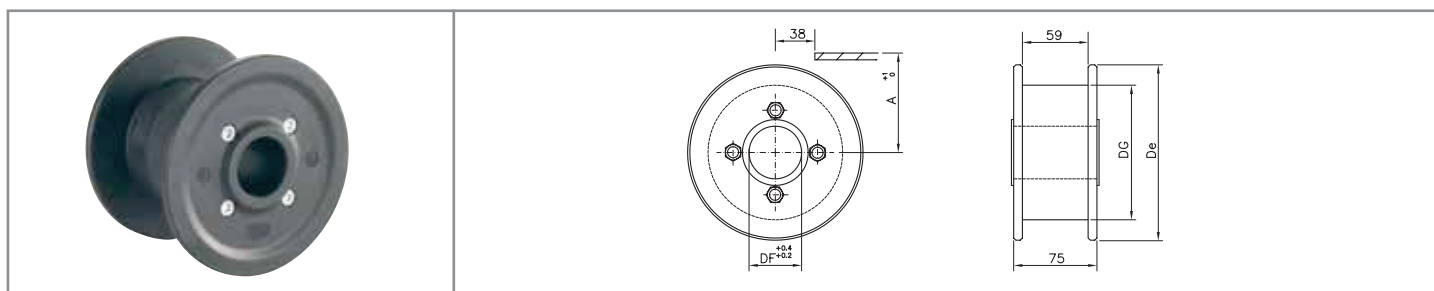
DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
25	154.0	153.2	79.8	140.1	S00325 25	S00325 30	S00325 35	S00325 40



Standard idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
25	154.0	153.2	79.8	140.1	R00325 25	R00325 30	R00325 35	R00325 40



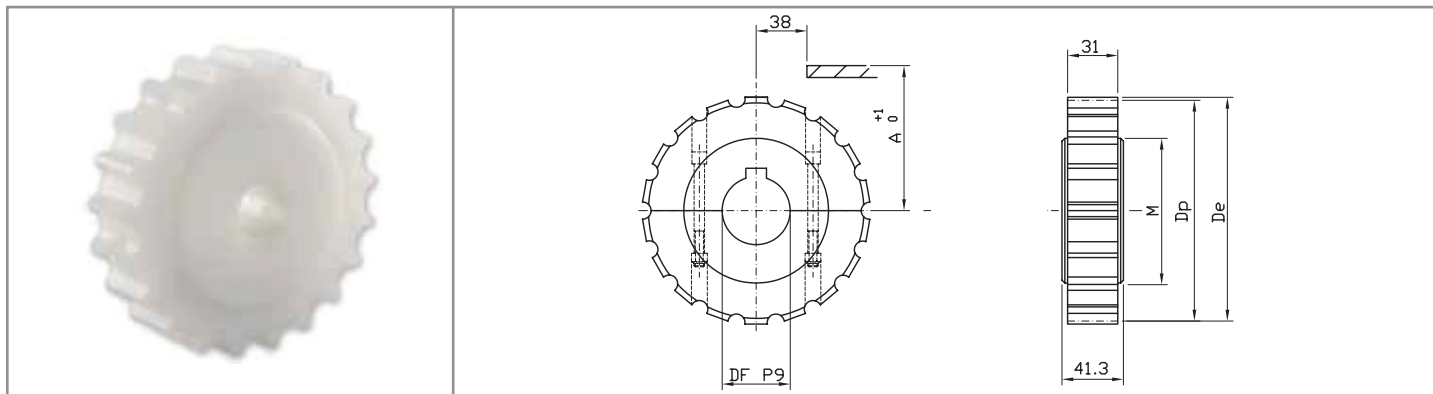
Self-lubricating idler wheels

material: self-lubricating polyamide - screws in zinc plated steel / colour: black

DIMENSIONS				PRODUCT CODE			
Z eq.	De	DG	A	DF 25	DF 30	DF 35	DF 40
19	118.0	80.0	62.6	K00419 25	K00419 30	K00419 35	K00419 40
21	129.8	80.0	68.6	K00421 25	K00421 30	K00421 35	K00421 40
23	142.5	108.0	74.6	K00423 25	K00423 30	K00423 35	K00423 40
25	155.0	108.0	80.5	K00425 25	K00425 30	K00425 35	K00425 40

machined sprockets

881 / 8811 / 881TAB / 8811TAB / 8811R-TAB / 815TAB SERIES

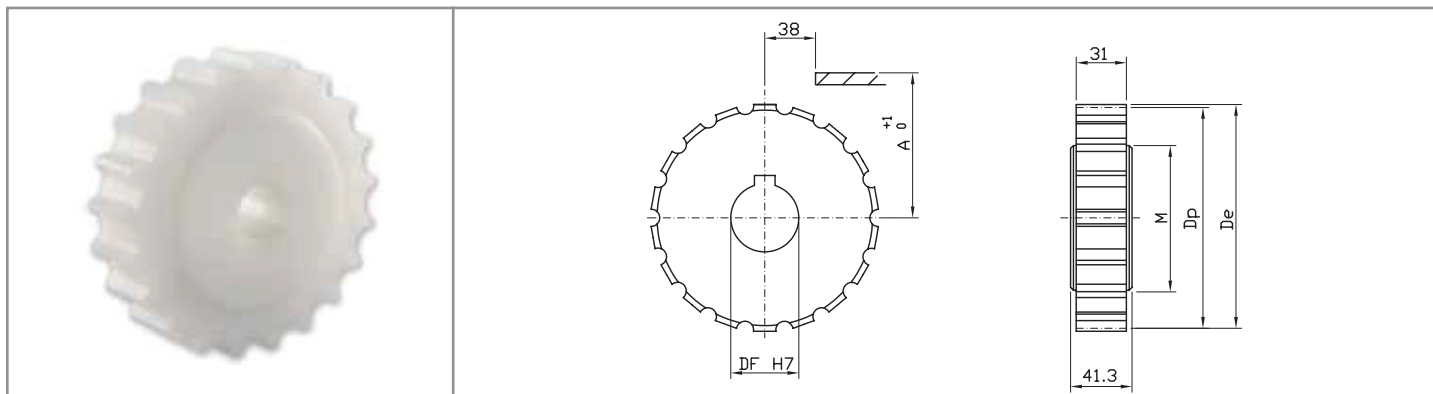


Self-lubricating idler wheels

material: polyamide - screws in stainless steel - UNI 6604-69 key seat

DIMENSIONS					PRODUCT CODE				
Z	De	Dp	A	M	DF 18*	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	60.0	S11417 18	S11417 25	S11417 30	S11417 35	S11417 40
19	117.0	117.34	61.9	70.0	S11419 18	S11419 25	S11419 30	S11419 35	S11419 40
21	129.0	129.26	67.8	75.0	S11421 18	S11421 25	S11421 30	S11421 35	S11421 40
23	142.0	141.21	73.8	80.0	S11423 18	S11423 25	S11423 30	S11423 35	S11423 40
25	154.0	153.21	79.8	90.0	S11425 18	S11425 25	S11425 30	S11425 35	S11425 40
27	166.8	165.20	85.8	100.0	S11427 18	S11427 25	S11427 30	S11427 35	S11427 40
29	178.5	177.24	91.8	110.0	S11429 18	S11429 25	S11429 30	S11429 35	S11429 40

* plain bore



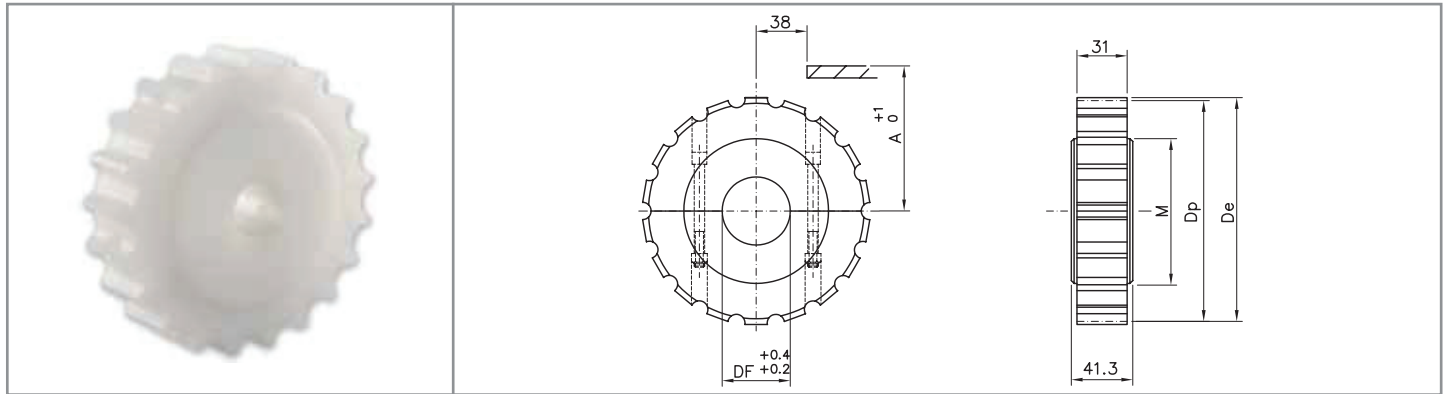
Standard sprockets

material: polyamide - screws in stainless steel - UNI 6604-69 key seat

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	M	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	60.0	S01417 25	S01417 30	S01417 35	S01417 40
19	117.0	117.34	61.9	70.0	S01419 25	S01419 30	S01419 35	S01419 40
21	129.0	129.26	67.8	75.0	S01421 25	S01421 30	S01421 35	S01421 40
23	142.0	141.21	73.8	80.0	S01423 25	S01423 30	S01423 35	S01423 40
25	154.0	153.21	79.8	90.0	S01425 25	S01425 30	S01425 35	S01425 40
27	166.8	165.20	85.8	100.0	S01427 25	S01427 30	S01427 35	S01427 40
29	178.5	177.24	91.8	110.0	S01429 25	S01429 30	S01429 35	S01429 40

machined idler wheels

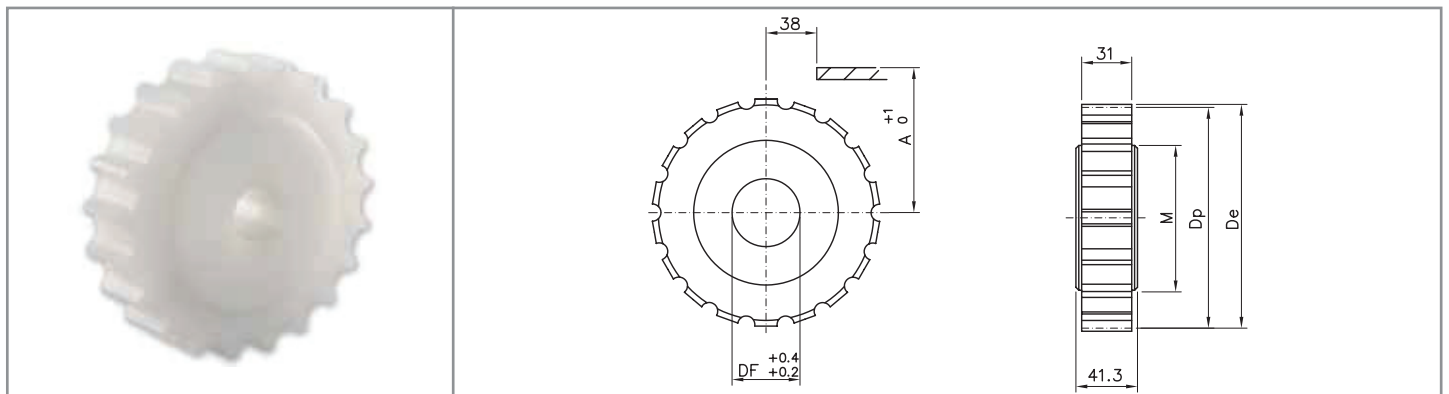
881 / 8811 / 881TAB / 8811TAB / 8811R-TAB / 815TAB SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	M	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	60.0	R11417 25	R11417 30	R11417 35	R11417 40
19	117.0	117.34	61.9	70.0	R11419 25	R11419 30	R11419 35	R11419 40
21	129.0	129.26	67.8	75.0	R11421 25	R11421 30	R11421 35	R11421 40
23	142.0	141.21	73.8	80.0	R11423 25	R11423 30	R11423 35	R11423 40
25	154.0	153.21	79.8	90.0	R11425 25	R11425 30	R11425 35	R11425 40
27	166.8	165.20	85.8	100.0	R11427 25	R11427 30	R11427 35	R11427 40
29	178.5	177.24	91.8	110.0	R11429 25	R11429 30	R11429 35	R11429 40



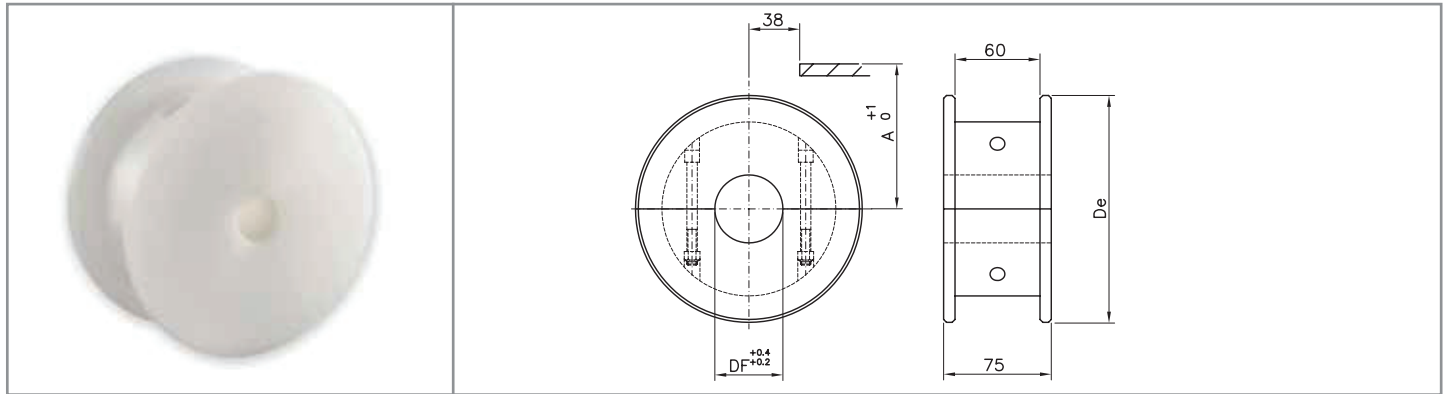
Standard idler wheels

material: polyamide

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	M	DF 25	DF 30	DF 35	DF 40
17	104.7	105.48	55.9	60.0	R01417 25	R01417 30	R01417 35	R01417 40
19	117.0	117.34	61.9	70.0	R01419 25	R01419 30	R01419 35	R01419 40
21	129.0	129.26	67.8	75.0	R01421 25	R01421 30	R01421 35	R01421 40
23	142.0	141.21	73.8	80.0	R01423 25	R01423 30	R01423 35	R01423 40
25	154.0	153.21	79.8	90.0	R01425 25	R01425 30	R01425 35	R01425 40
27	166.8	165.20	85.8	100.0	R01427 25	R01427 30	R01427 35	R01427 40
29	178.5	177.24	91.8	110.0	R01429 25	R01429 30	R01429 35	R01429 40

machined idler wheels

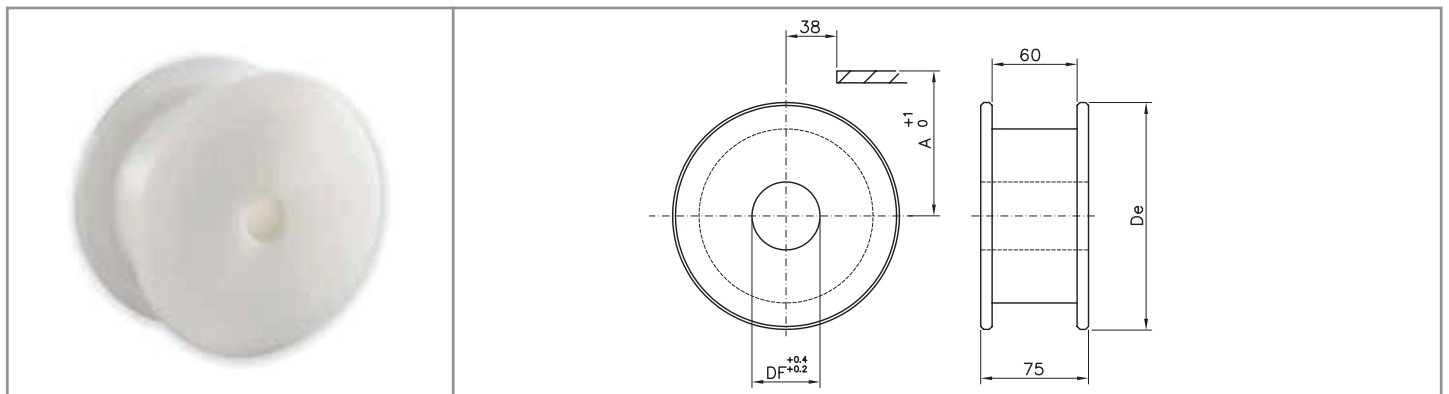
881TAB / 8811TAB / 8811R-TAB / 815TAB SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P11417 20	P11417 25	P11417 30	P11417 35	P11417 40
19	117.0	62.6	P11419 20	P11419 25	P11419 30	P11419 35	P11419 40
21	129.8	68.6	P11421 20	P11421 25	P11421 30	P11421 35	P11421 40
23	142.2	74.6	P11423 20	P11423 25	P11423 30	P11423 35	P11423 40
25	154.7	80.5	P11425 20	P11425 25	P11425 30	P11425 35	P11425 40
27	167.2	88.5	P11427 20	P11427 25	P11427 30	P11427 35	P11427 40
29	179.3	92.8	P11429 20	P11429 25	P11429 30	P11429 35	P11429 40



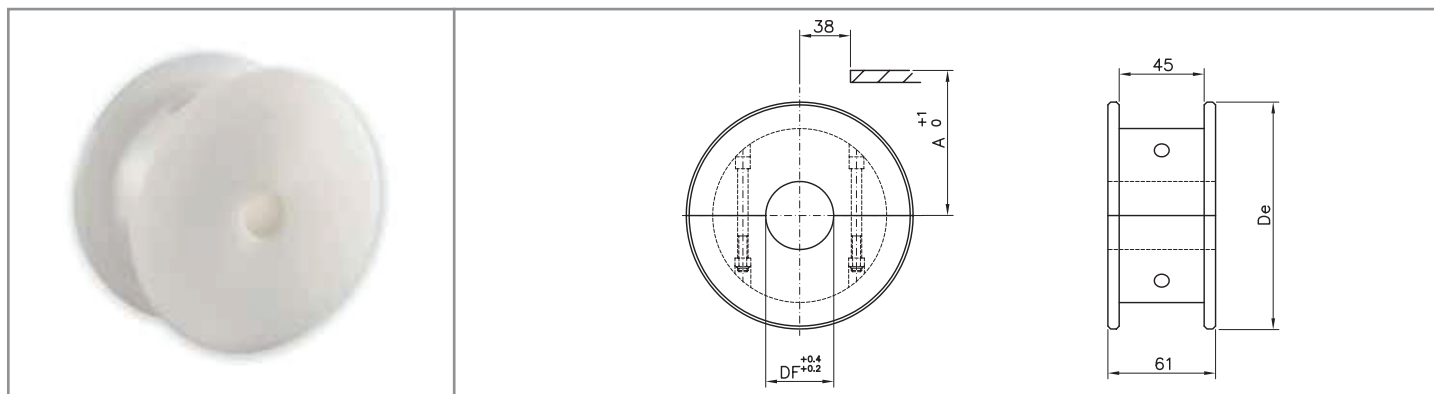
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P01417 20	P01417 25	P01417 30	P01417 35	P01417 40
19	117.0	62.6	P01419 20	P01419 25	P01419 30	P01419 35	P01419 40
21	129.8	68.6	P01421 20	P01421 25	P01421 30	P01421 35	P01421 40
23	142.2	74.6	P01423 20	P01423 25	P01423 30	P01423 35	P01423 40
25	154.7	80.5	P01425 20	P01425 25	P01425 30	P01425 35	P01425 40
27	167.2	88.5	P01427 20	P01427 25	P01427 30	P01427 35	P01427 40
29	179.3	92.8	P01429 20	P01429 25	P01429 30	P01429 35	P01429 40

machined idler wheels

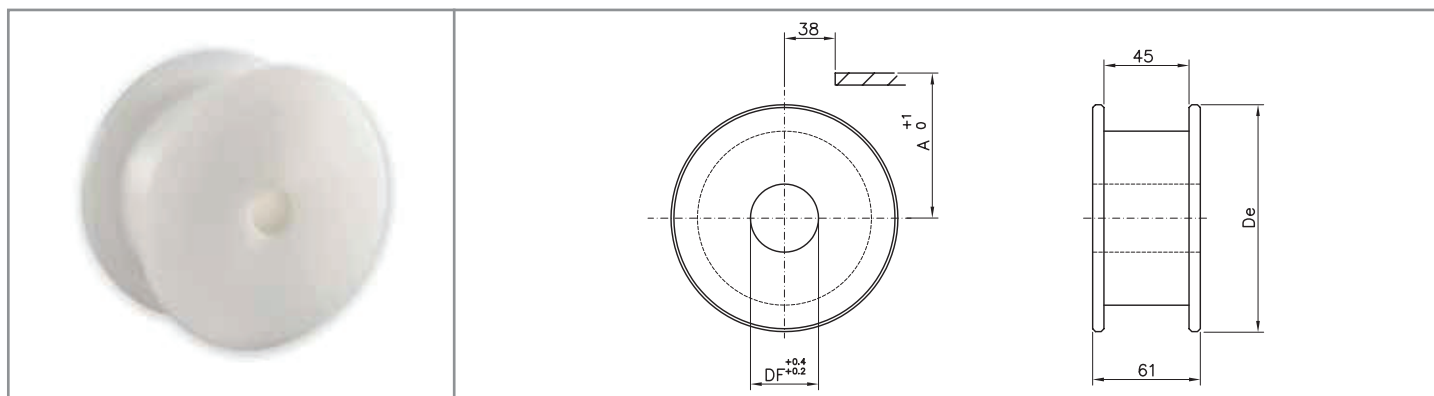
881 / 8811 BEVEL SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P11617 20	P11617 25	P11617 30	P11617 35	P11617 40
19	117.0	62.6	P11619 20	P11619 25	P11619 30	P11619 35	P11619 40
21	129.8	68.6	P11621 20	P11621 25	P11621 30	P11621 35	P11621 40
23	142.2	74.6	P11623 20	P11623 25	P11623 30	P11623 35	P11623 40
25	154.7	80.5	P11625 20	P11625 25	P11625 30	P11625 35	P11625 40
27	167.2	88.5	P11627 20	P11627 25	P11627 30	P11627 35	P11627 40
29	179.3	92.8	P11629 20	P11629 25	P11629 30	P11629 35	P11629 40



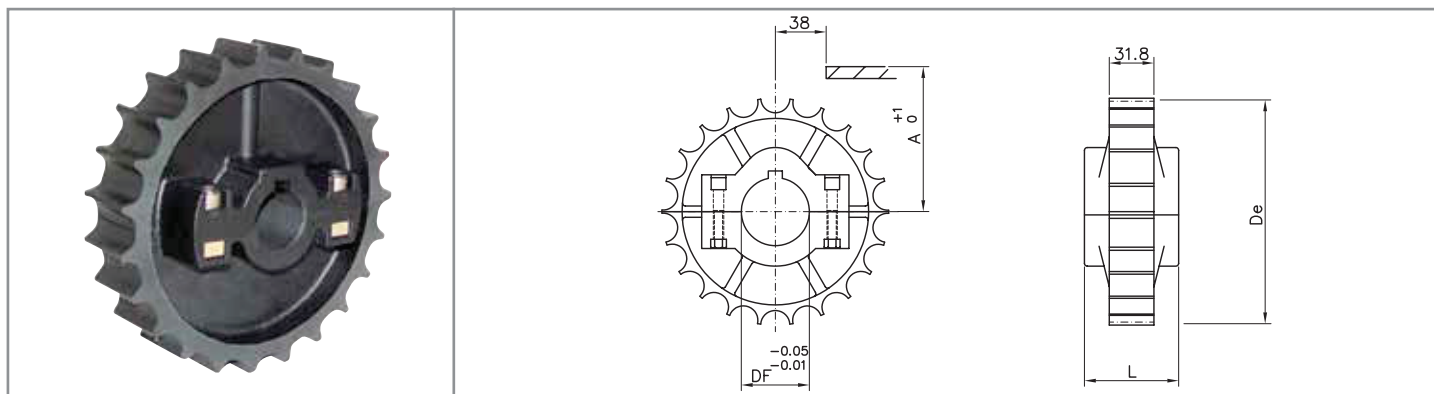
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P01617 20	P01617 25	P01617 30	P01617 35	P01617 40
19	117.0	62.6	P01619 20	P01619 25	P01619 30	P01619 35	P01619 40
21	129.8	68.6	P01621 20	P01621 25	P01621 30	P01621 35	P01621 40
23	142.2	74.6	P01623 20	P01623 25	P01623 30	P01623 35	P01623 40
25	154.7	80.5	P01625 20	P01625 25	P01625 30	P01625 35	P01625 40
27	167.2	88.5	P01627 20	P01627 25	P01627 30	P01627 35	P01627 40
29	179.3	92.8	P01629 20	P01629 25	P01629 30	P01629 35	P01629 40

injected sprockets

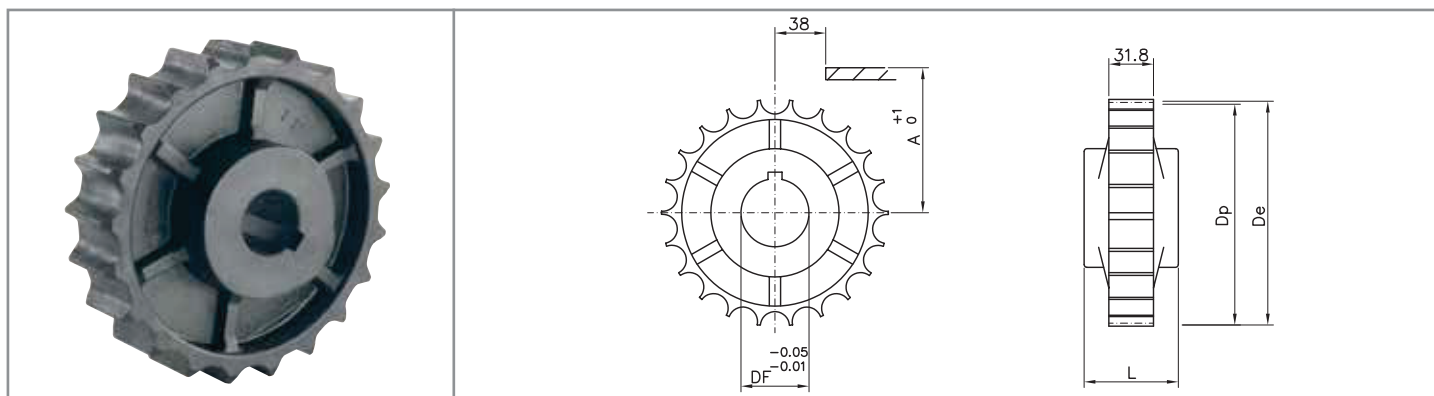
881 / 8811 / 881TAB / 8811TAB SERIES



Split sprockets

material: reinforced polyamide - screws in stainless steel, nuts in nickel plated brass - UNI 6604-69 key seat

DIMENSIONS					PRODUCT CODE				
Z	De	A	B	L	DF 25	DF 30	DF 35	DF 40	DF 45
21	129.0	67.8	116.1	51.0	S10421 25	S10421 30	S10421 35	S10421 40	S10421 45
23	142.0	73.8	128.1	51.0	S10423 25	S10423 30	S10423 35	S10423 40	S10423 45
25	154.0	79.8	140.1	58.5	S10425 25	S10425 30	S10425 35	S10425 40	S10425 45



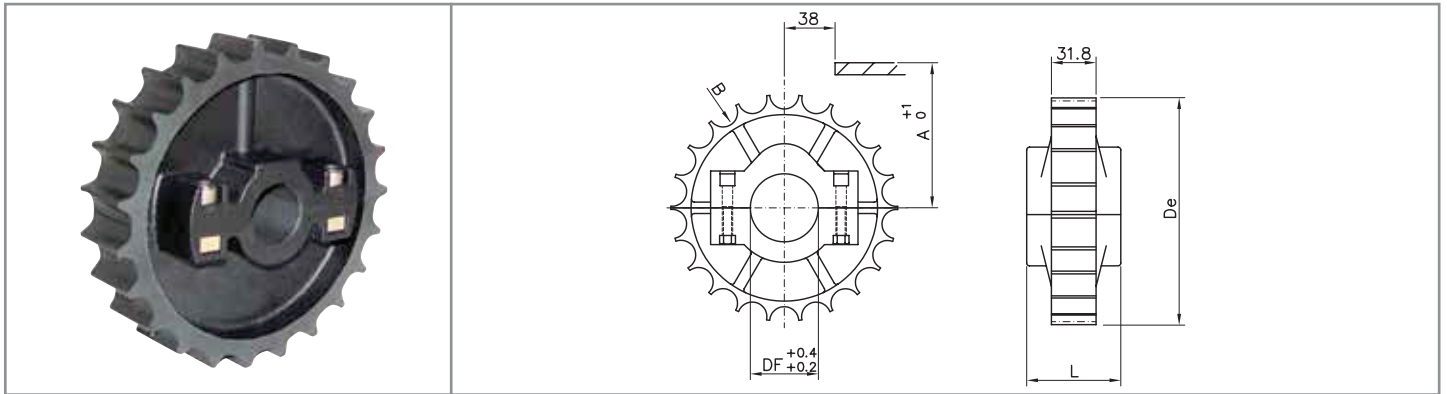
Standard sprockets

material: polyamide - UNI 6604 - 69 key seat

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	L	DF 25	DF 30	DF 35	DF 40
21	129.0	129.26	67.8	51.0	S00421 25	S00421 30	S00421 35	S00421 40
25	154.0	153.20	79.8	58.5	S00425 25	S00425 30	S00425 35	S00425 40

injected idler wheels

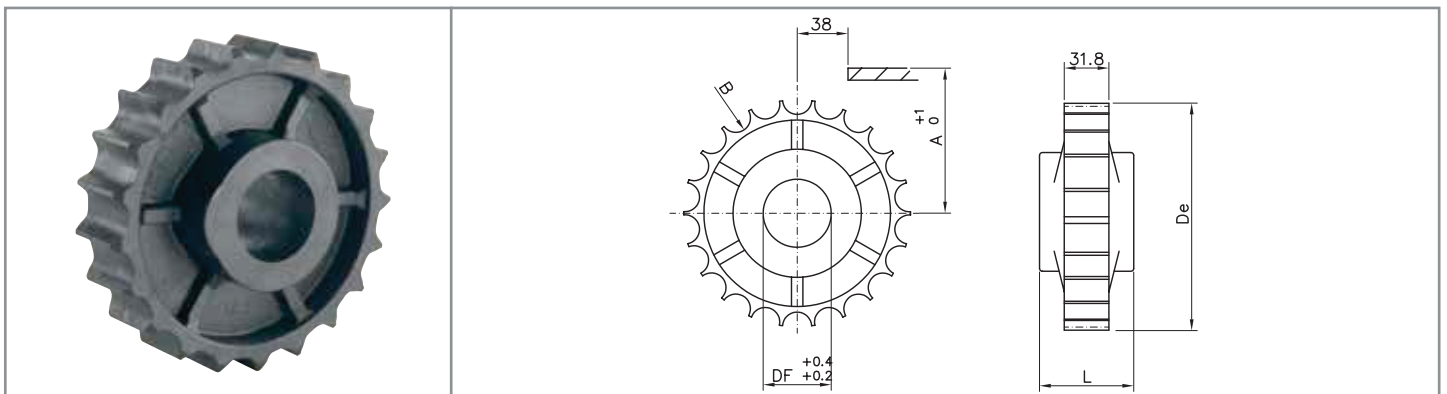
881 / 8811 / 881TAB / 8811TAB / 8811R-TAB / 815 TAB SERIES



Split idler wheels

material: polyamide - screws in stainless steel - nuts in nickel plated brass / colour: black

DIMENSIONS					PRODUCT CODE				
Z	De	A	B	L	DF 25	DF 30	DF 35	DF 40	DF 45
21	129.0	67.8	116.1	51.0	R10421 25	R10421 30	R10421 35	R10421 40	R10421 45
23	142.0	73.8	128.1	51.0	R10423 25	R10423 30	R10423 35	R10423 40	R10423 45
25	154.0	79.8	140.1	58.5	R10425 25	R10425 30	R10425 35	R10425 40	R10425 45



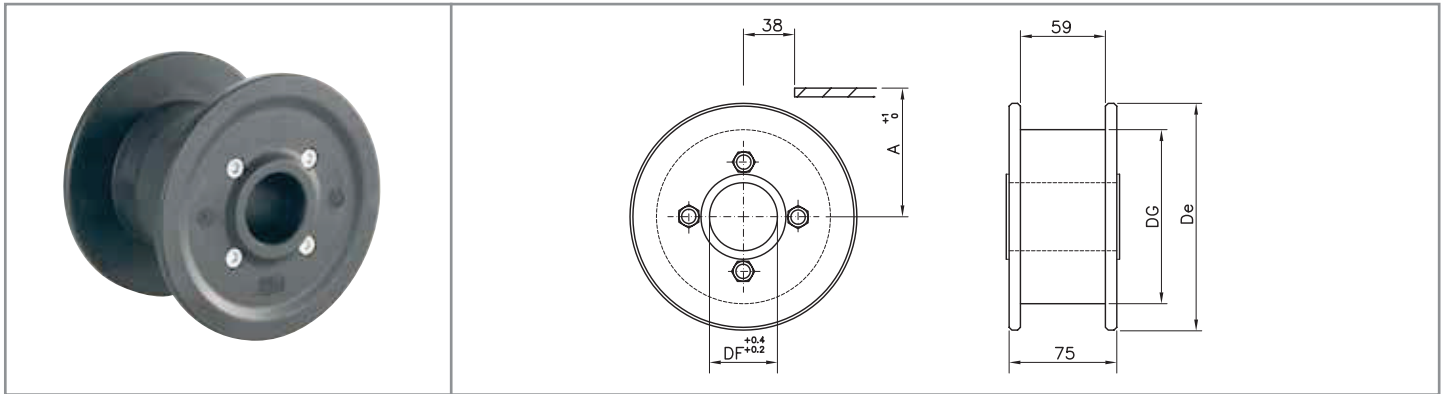
Standard idler wheels

material: polyamide / colour: black

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	L	DF 25	DF 30	DF 35	DF 40
21	129.0	129.26	67.8	51.0	R00421 25	R00421 30	R00421 35	R00421 40
25	154.0	153.20	79.8	58.5	R00425 25	R00425 30	R00425 35	R00425 40

injected idler wheels

881TAB / 8811TAB / 8811R-TAB / 815 TAB SERIES

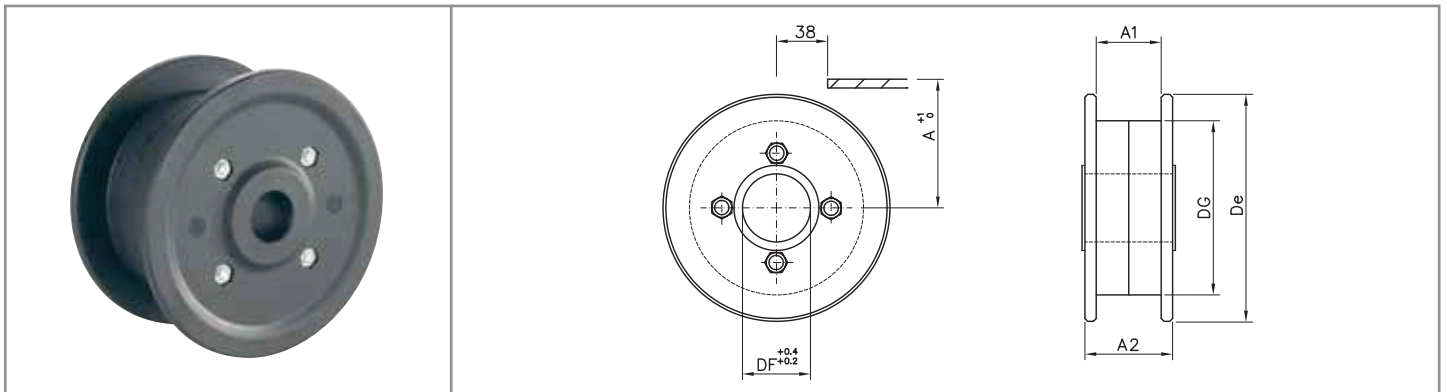


Self-lubricating idler wheels

material: self-lubricating polyamide - screws in zinc plated steel / colour: black

DIMENSIONS				PRODUCT CODE			
Z eq.	De	DG	A	DF 25	DF 30	DF 35	DF 40
19	118.0	80.0	62.6	K00419 25	K00419 30	K00419 35	K00419 40
21	129.8	80.0	68.6	K00421 25	K00421 30	K00421 35	K00421 40
23	142.5	108.0	74.6	K00423 25	K00423 30	K00423 35	K00423 40
25	155.0	108.0	80.5	K00425 25	K00425 30	K00425 35	K00425 40

881 / 8811 / 8811M SERIES



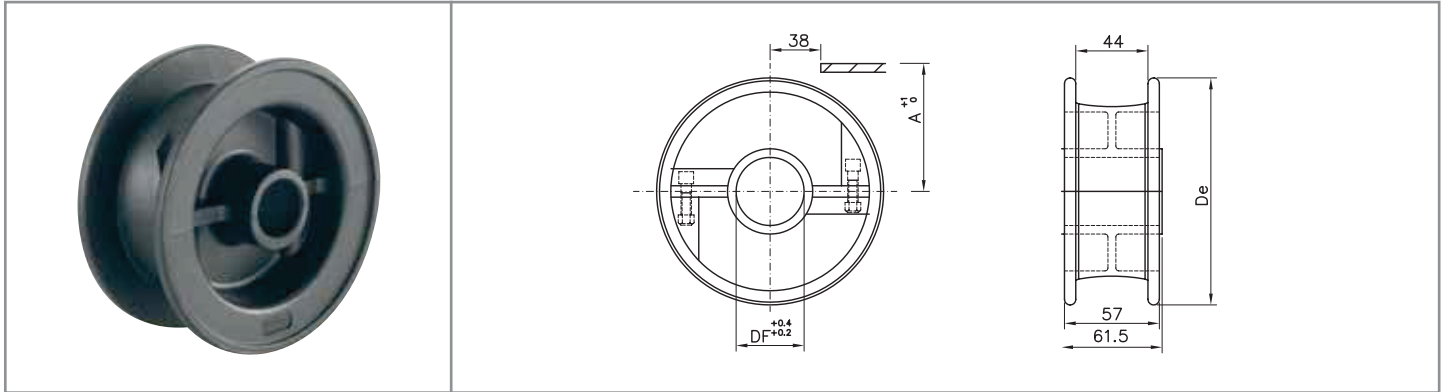
Self-lubricating idler wheels

material: self-lubricating polyamide - screws in zinc plated steel / colour: black

DIMENSIONS						PRODUCT CODE				
Z eq.	De	DG	A	A1	A2	DF 25	DF 30	DF 35	DF 40	DF 45
15	90.0	58.0	48.2	48.0	83.0	K00615 25	K00615 30	K00615 35	K00615 40	K00615 45
17	106.0	71.0	56.2	44.0	52.0	K00617 25	K00617 30	/	/	/
19	118.0	80.0	62.6	44.0	60.0	K00619 25	K00619 30	K00619 35	K00619 40	/
21	129.8	80.0	68.6	44.0	60.0	K00621 25	K00621 30	K00621 35	K00621 40	/
23	142.5	108.0	74.6	44.0	60.0	K00623 25	K00623 30	K00623 35	K00623 40	/
25	155.0	108.0	80.5	44.0	60.0	K00625 25	K00625 30	K00625 35	K00625 40	/

injected idler wheels

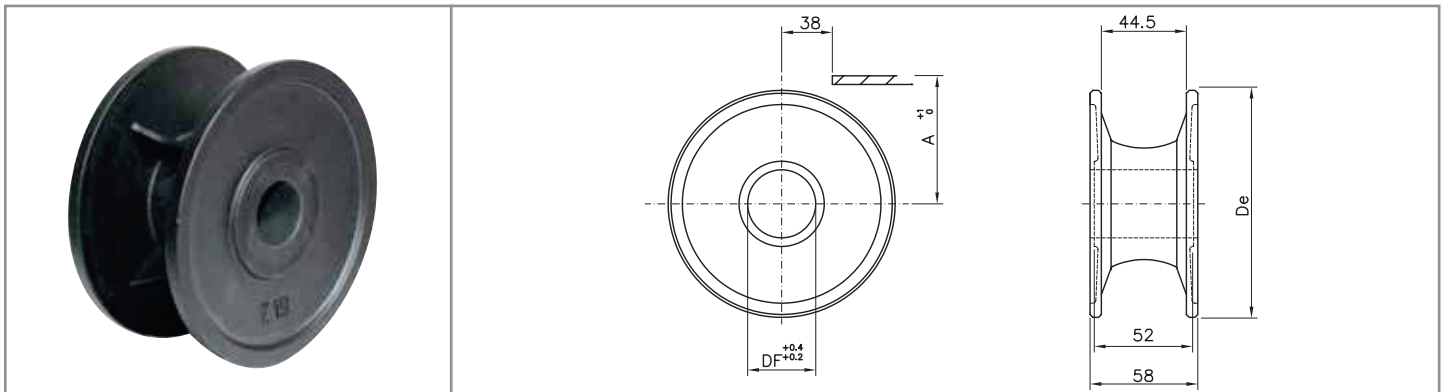
881 / 8811 / 8811M SERIES



Split idler wheels

material: self-lubricating polyamide / colour: black

DIMENSIONS			PRODUCT CODE			
Z eq.	De	A	DF 25	DF 30	DF 35	DF 40
21	129.8	48.2	P10621 25	P10621 30	P10621 35	P10621 40
23	142.5	74.6	P10623 25	P10623 30	P10623 35	P10623 40
25	154.5	80.5	P10625 25	P10625 30	P10625 35	P10625 40



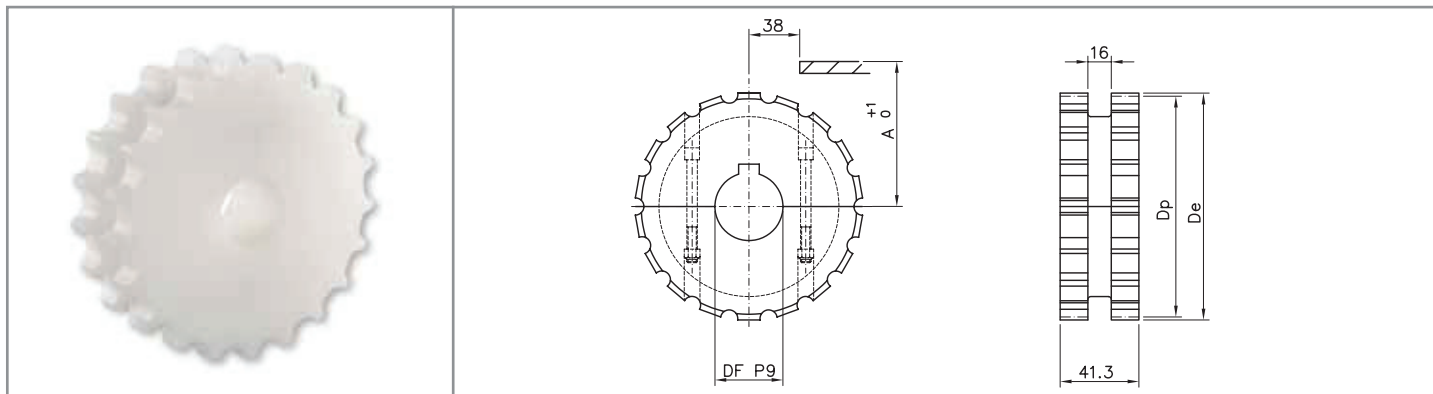
Standard idler wheels

material: self-lubricating polyamide / colour: black

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
15	95.5	92.0	/	P00615 25	P00615 30	/	/
17	106.5	57.0	/	P00617 25	P00617 30	/	/
18	113.0	92.0	/	P00618 25	P00618 30	/	/
19	117.0	62.6	P00619 20	P00619 25	P00619 30	P00619 35	P00619 40
21	129.8	68.6	P00621 20	P00621 25	P00621 30	P00621 35	P00621 40
23	142.2	74.6	P00623 20	P00623 25	P00623 30	P00623 35	P00623 40
25	154.7	80.5	P00625 20	P00625 25	P00625 30	P00625 35	P00625 40

machined sprockets

820 / 831 / LBP 831 SERIES

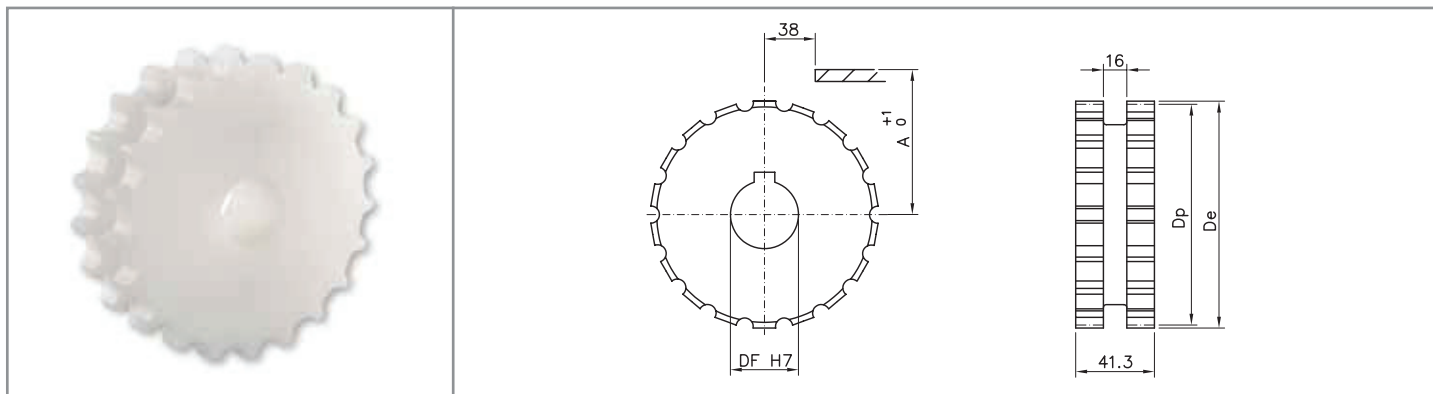


Split sprockets

material: polyamide - screws in stainless steel - UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	S11617 18	S11617 25	S11617 30	S11617 35	S11617 40
19	117.0	117.34	61.9	S11619 18	S11619 25	S11619 30	S11619 35	S11619 40
21	129.0	129.26	67.8	S11621 18	S11621 25	S11621 30	S11621 35	S11621 40
23	142.0	141.21	73.8	S11623 18	S11623 25	S11623 30	S11623 35	S11623 40
25	154.0	153.21	79.8	S11625 18	S11625 25	S11625 30	S11625 35	S11625 40
27	166.8	165.20	85.8	S11627 18	S11627 25	S11627 30	S11627 35	S11627 40
29	178.5	177.24	91.8	S11629 18	S11629 25	S11629 30	S11629 35	S11629 40

* plain bore



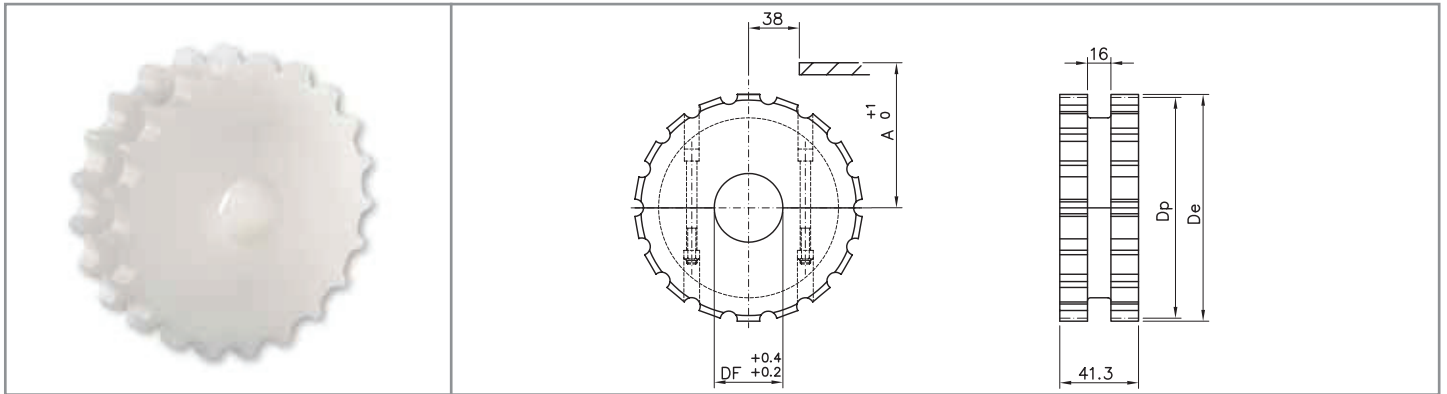
Standard sprockets

material: polyamide - UNI 6604 -69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	S01617 25	S01617 30	S01617 35	S01617 40
19	117.0	117.34	61.9	S01619 25	S01619 30	S01619 35	S01619 40
21	129.0	129.26	67.8	S01621 25	S01621 30	S01621 35	S01621 40
23	142.0	141.21	73.8	S01623 25	S01623 30	S01623 35	S01623 40
25	154.0	153.21	79.8	S01625 25	S01625 30	S01625 35	S01625 40
27	166.8	165.20	85.8	S01627 25	S01627 30	S01627 35	S01627 40
29	178.5	177.24	91.8	S01629 25	S01629 30	S01629 35	S01629 40

machined idler wheels

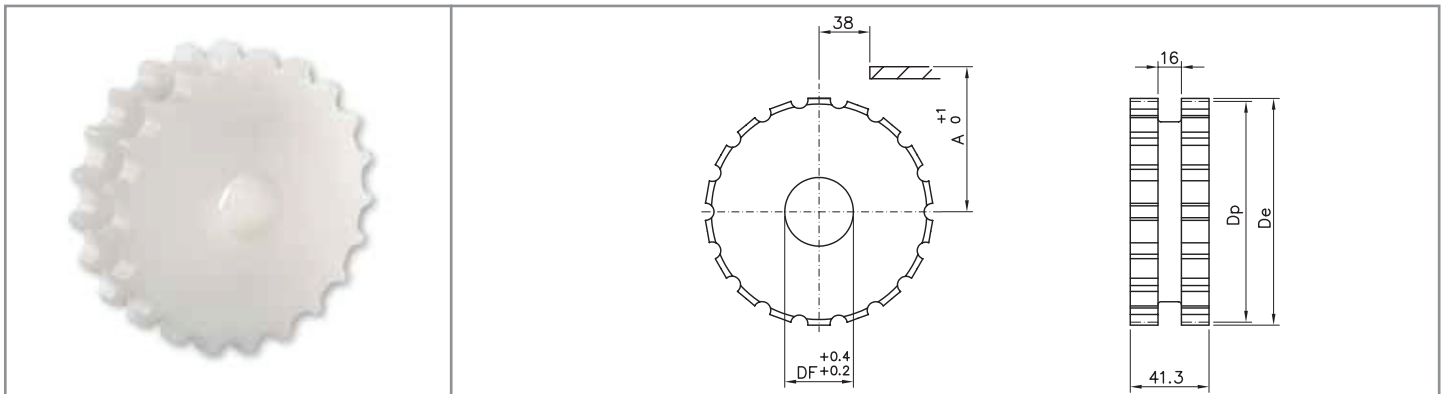
820 / 831 / LBP 831 SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	R11617 25	R11617 30	R11617 35	R11617 40
19	117.0	117.34	61.9	R11619 25	R11619 30	R11619 35	R11619 40
21	129.0	129.26	67.8	R11621 25	R11621 30	R11621 35	R11621 40
23	142.0	141.21	73.8	R11623 25	R11623 30	R11623 35	R11623 40
25	154.0	153.21	79.8	R11625 25	R11625 30	R11625 35	R11625 40
27	166.8	165.20	85.8	R11627 25	R11627 30	R11627 35	R11627 40
29	178.5	177.24	91.8	R11629 25	R11629 30	R11629 35	R11629 40



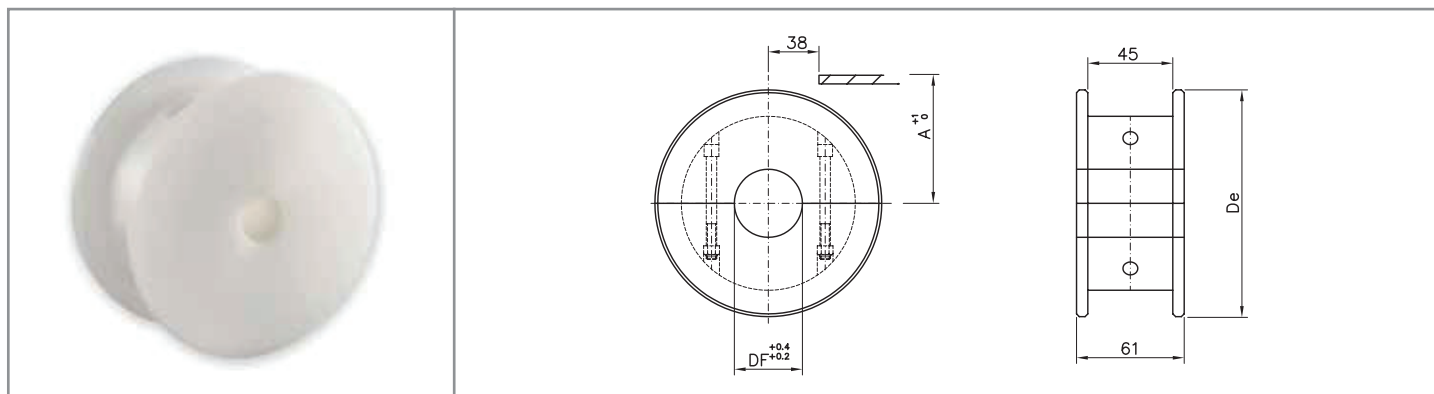
Standard idler wheels

material: polyamide

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
17	103.9	105.47	55.9	R01617 25	R01617 30	R01617 35	R01617 40
19	117.0	117.34	61.9	R01619 25	R01619 30	R01619 35	R01619 40
21	129.0	129.26	67.8	R01621 25	R01621 30	R01621 35	R01621 40
23	142.0	141.21	73.8	R01623 25	R01623 30	R01623 35	R01623 40
25	154.0	153.21	79.8	R01625 25	R01625 30	R01625 35	R01625 40
27	166.8	165.20	85.8	R01627 25	R01627 30	R01627 35	R01627 40
29	178.5	177.24	91.8	R01629 25	R01629 30	R01629 35	R01629 40

machined idler wheels

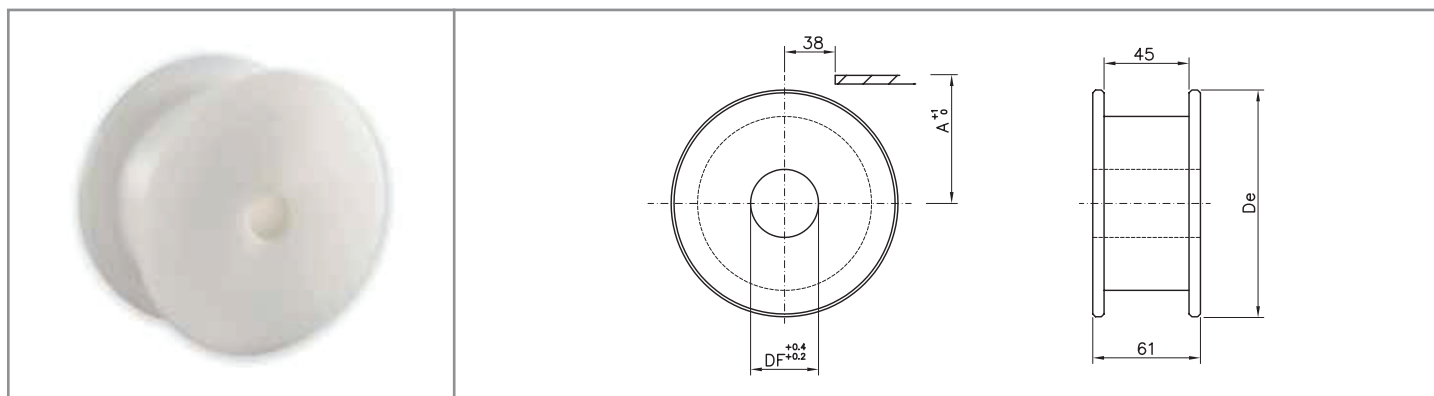
820 / 831 / LBP 831 SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P11617 20	P11617 25	P11617 30	P11617 35	P11617 40
19	117.0	62.6	P11619 20	P11619 25	P11619 30	P11619 35	P11619 40
21	129.8	68.6	P11621 20	P11621 25	P11621 30	P11621 35	P11621 40
23	142.2	74.6	P11623 20	P11623 25	P11623 30	P11623 35	P11623 40
25	154.7	80.5	P11625 20	P11625 25	P11625 30	P11625 35	P11625 40
27	167.2	88.5	P11627 20	P11627 25	P11627 30	P11627 35	P11627 40
29	179.3	92.8	P11629 20	P11629 25	P11629 30	P11629 35	P11629 40



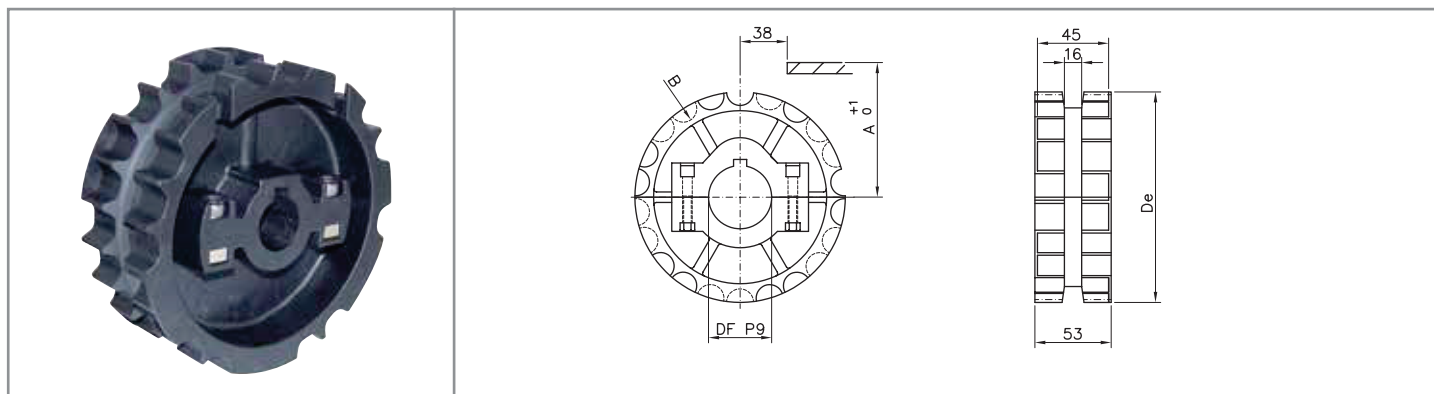
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P01617 20	P01617 25	P01617 30	P01617 35	P01617 40
19	117.0	62.6	P01619 20	P01619 25	P01619 30	P01619 35	P01619 40
21	129.8	68.6	P01621 20	P01621 25	P01621 30	P01621 35	P01621 40
23	142.2	74.6	P01623 20	P01623 25	P01623 30	P01623 35	P01623 40
25	154.7	80.5	P01625 20	P01625 25	P01625 30	P01625 35	P01625 40
27	167.2	88.5	P01627 20	P01627 25	P01627 30	P01627 35	P01627 40
29	179.3	92.8	P01629 20	P01629 25	P01629 30	P01629 35	P01629 40

injected sprockets and idler wheels

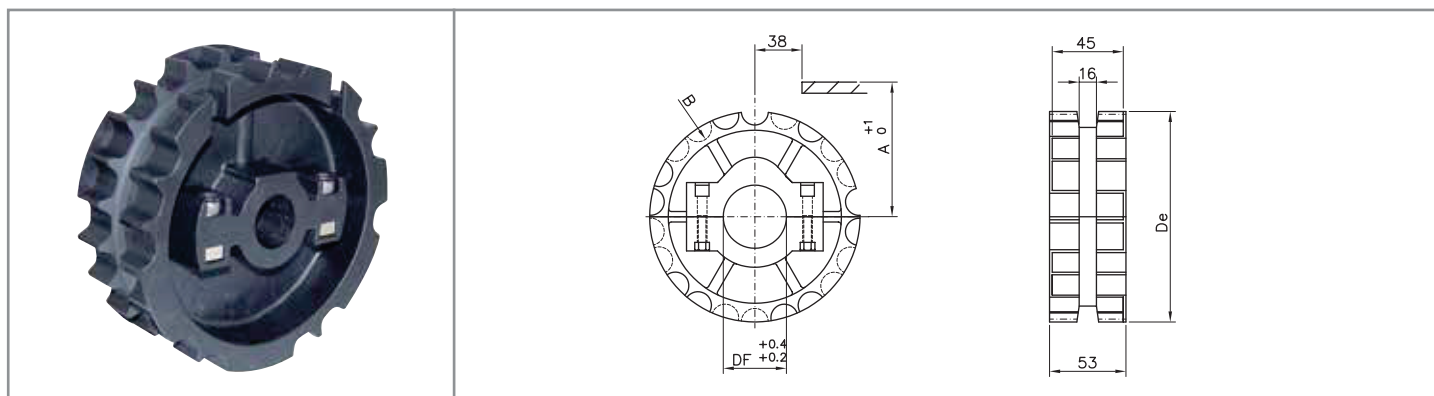
820 SERIES



Split sprockets

material: reinforced polyamide - screws in stainless steel - nuts in nickel plated steel - UNI 6604 - 69 key seat

DIMENSIONS				PRODUCT CODE				
Z	De	B	A	DF 25	DF 30	DF 35	DF 40	DF 45
21	129.0	116.1	67.8	S10621 25	S10621 30	S10621 35	S10621 40	S10621 45
23	142.0	128.1	73.8	S10623 25	S10623 30	S10623 35	S10623 40	S10623 45
25	154.0	140.1	79.8	S10625 25	S10625 30	S10625 35	S10625 40	S10625 45



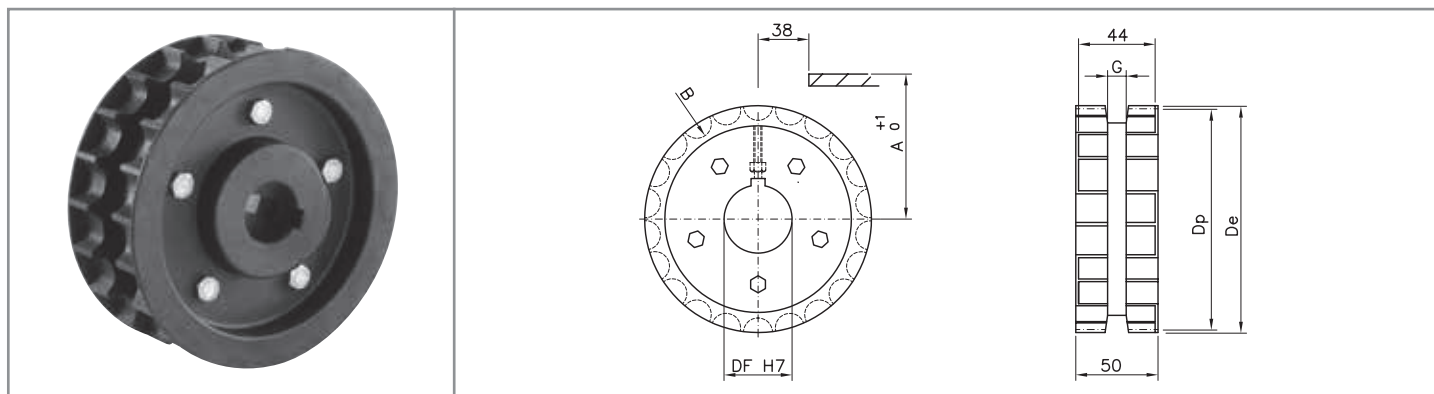
Split idler wheels

material: polyamide - screws in stainless steel - nuts in nickel plated steel

DIMENSIONS				PRODUCT CODE				
Z	De	B	A	DF 25	DF 30	DF 35	DF 40	DF 45
21	129.0	116.1	67.8	R10621 25	R10621 30	R10621 35	R10621 40	R10621 45
23	142.0	128.1	73.8	R10623 25	R10623 30	R10623 35	R10623 40	R10623 45
25	154.0	140.1	79.8	R10625 25	R10625 30	R10625 35	R10625 40	R10625 45

injected sprockets

820 SERIES

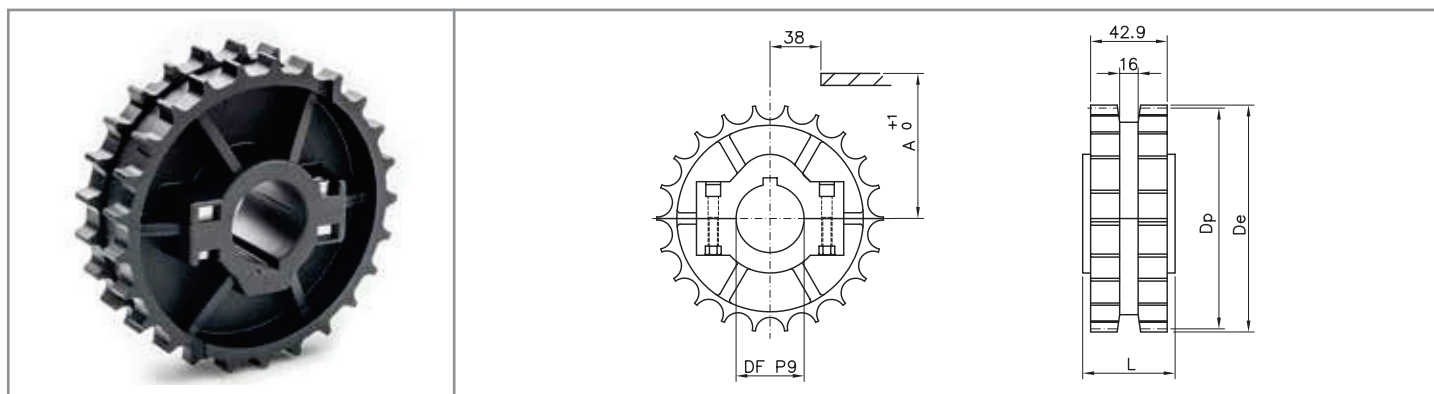


Standard sprockets

material: reinforced polyamide - screws in stainless steel / UNI 6604-69 key seat

DIMENSIONS						PRODUCT CODE			
Z	De	Dp	A	B	G	DF 25	DF 30	DF 35	DF 40
15	92.2	93.67	-	-	-	S00615 25	S00615 30	/	/
17	103.9	105.47	56.0	92.3	13.0	S00617 25	S00617 30	/	/
19	117.0	117.34	62.0	104.2	16.0	S00619 25	S00619 30	S00619 35	S00619 40
21	129.0	129.26	68.0	116.1	16.0	S00621 25	S00621 30	S00621 35	S00621 40
23	142.0	141.21	74.0	128.1	16.0	S00623 25	S00623 30	S00623 35	S00623 40
25	154.0	153.21	80.0	140.1	16.0	S00625 25	S00625 30	S00625 35	S00625 40

831 / LBP 831 SERIES



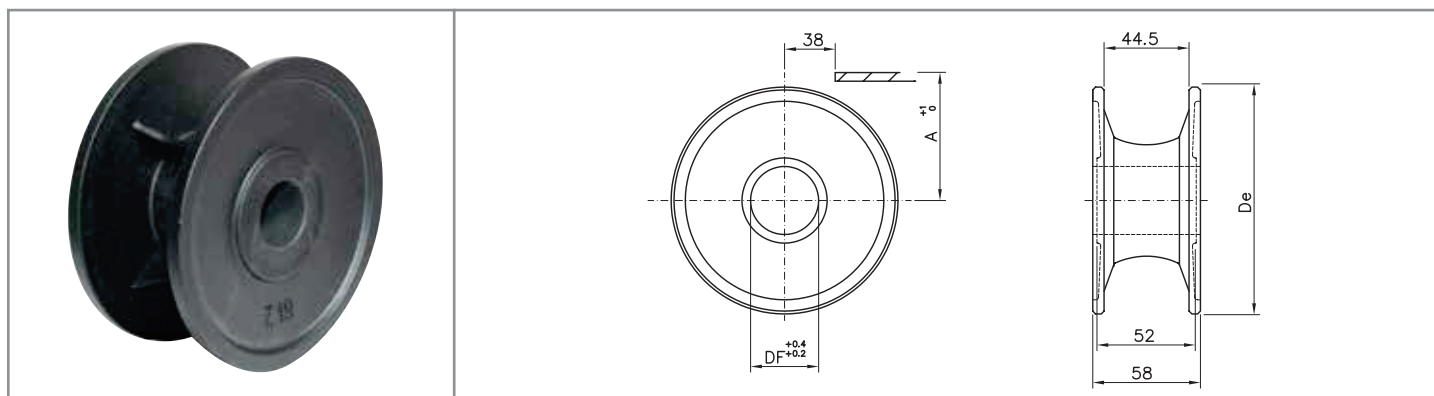
Split sprockets

material: reinforced polyamide - screws in stainless steel - nuts in nickel plated steel / UNI 6604-69 key seat

DIMENSIONS					PRODUCT CODE				
Z	De	Dp	A	L	DF 25	DF 30	DF 35	DF 40	DF 45
21	129.5	129.26	67.8	51.0	D10621 25	D10621 30	D10621 35	D10621 40	D10621 45
23	142.0	141.22	73.8	51.0	D10623 25	D10623 30	D10623 35	D10623 40	D10623 45
25	154.2	153.21	79.8	58.5	D10625 25	D10625 30	D10625 35	D10625 40	D10625 45

injected idler wheels

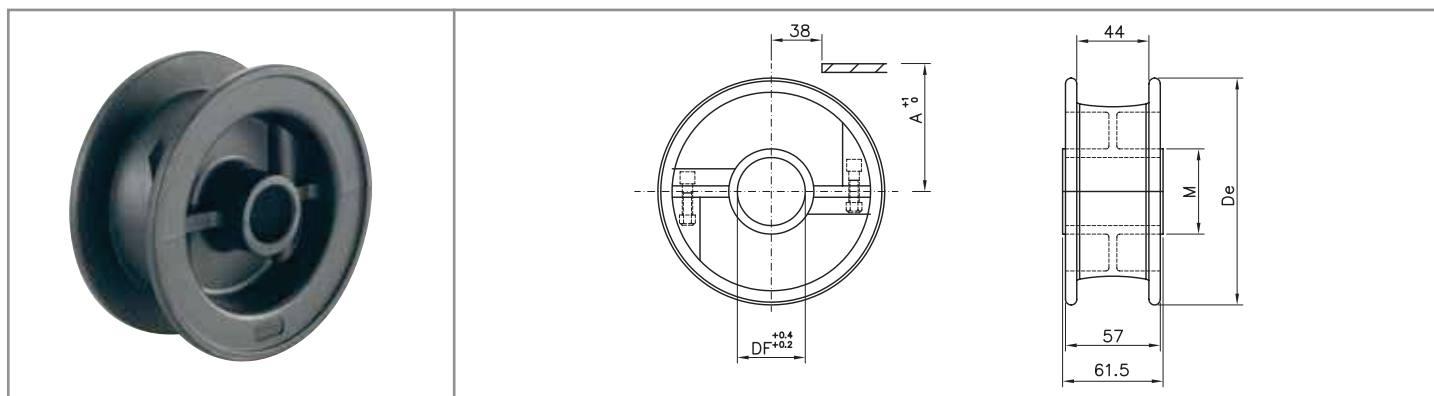
820 / 831 / LBP 831 SERIES



Standard idler wheels

material: self-lubricating polyamide / colour: black

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
15	95.5	92.0	/	P00615 25	P00615 30	/	/
17	106.5	57.0	/	P00617 25	P00617 30	/	/
18	113.0	92.0	/	P00618 25	P00618 30	/	/
19	117.0	62.6	P00619 20	P00619 25	P00619 30	P00619 35	P00619 40
21	129.8	68.6	P00621 20	P00621 25	P00621 30	P00621 35	P00621 40
23	142.2	74.6	P00623 20	P00623 25	P00623 30	P00623 35	P00623 40
25	154.7	80.5	P00625 20	P00625 25	P00625 30	P00625 35	P00625 40



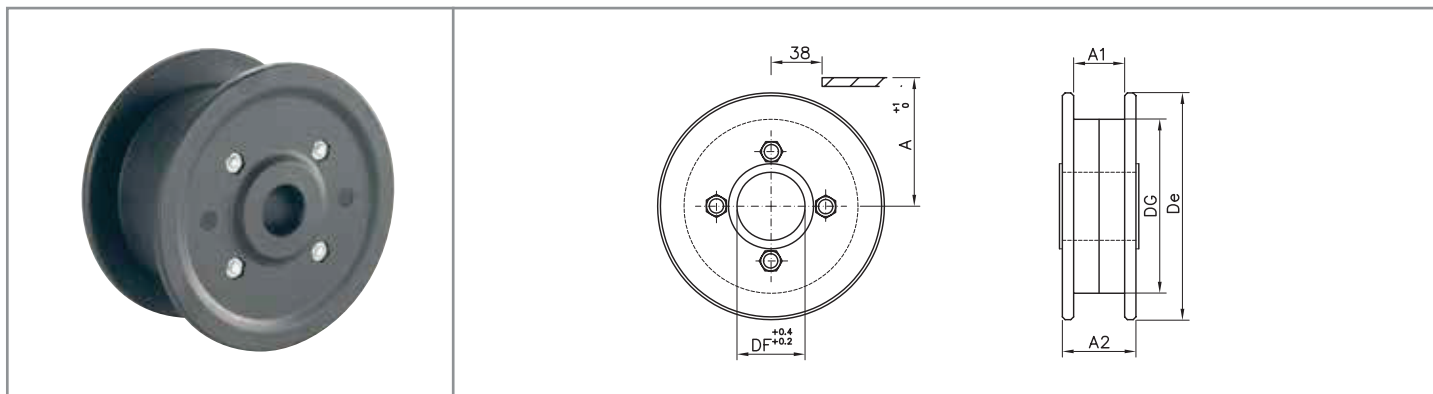
Split idler wheels

material: self-lubricating polyamide - screws in stainless steel / colour: black

DIMENSIONS			PRODUCT CODE			
Z eq.	De	A	DF 25	DF 30	DF 35	DF 40
21	130.0	48.2	P10621 25	P10621 30	P10621 35	P10621 40
23	142.5	74.6	P10623 25	P10623 30	P10623 35	P10623 40
25	154.5	80.5	P10625 25	P10625 30	P10625 35	P10625 40

injected idler wheels

820 / 831 / LBP 831 SERIES



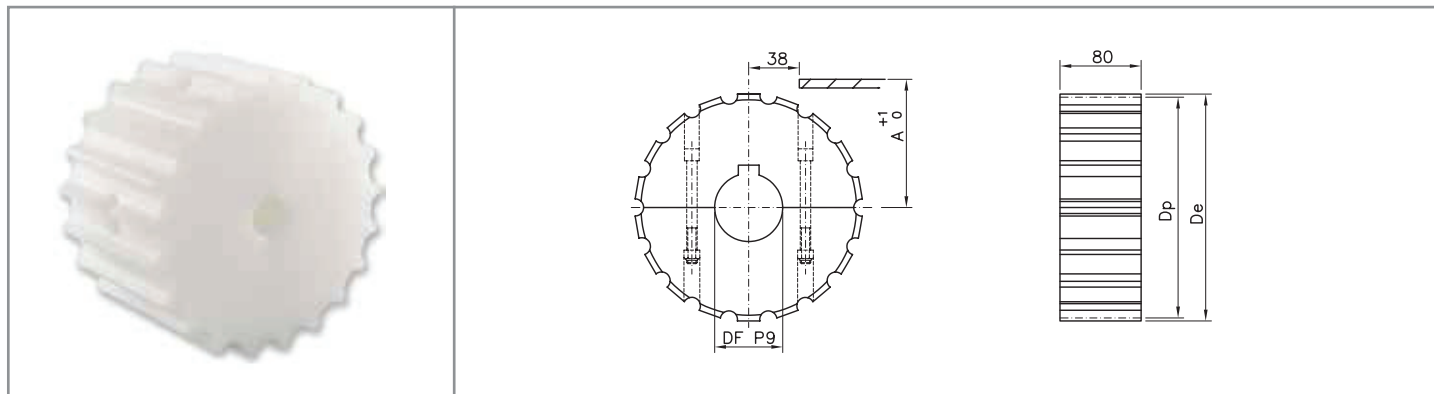
Standard idler wheels

material: self-lubricating polyamide / colour: black

DIMENSIONS						PRODUCT CODE				
Z eq.	De	Dg	A	A1	A2	DF 25	DF 30	DF 35	DF 40	DF 45
15	90.0	58.0	48.2	48.0	83.0	/	K00615 30	K00615 35	K00615 40	K00615 45
17	106.0	71.0	56.2	44.0	52.0	K00617 25	K00617 30	/	/	/
19	118.0	80.0	62.6	44.0	60.0	K00619 25	K00619 30	K00619 35	K00619 40	/
21	129.8	80.0	68.6	44.0	60.0	K00621 25	K00621 30	K00621 35	K00621 40	/
23	142.5	108.0	74.6	44.0	60.0	K00623 25	K00623 30	K00623 35	K00623 40	/
25	155.0	108.0	74.6	44.0	60.0	K00625 25	K00625 30	K00625 35	K00625 40	/

machined sprockets

821 / LBP 821 SERIES

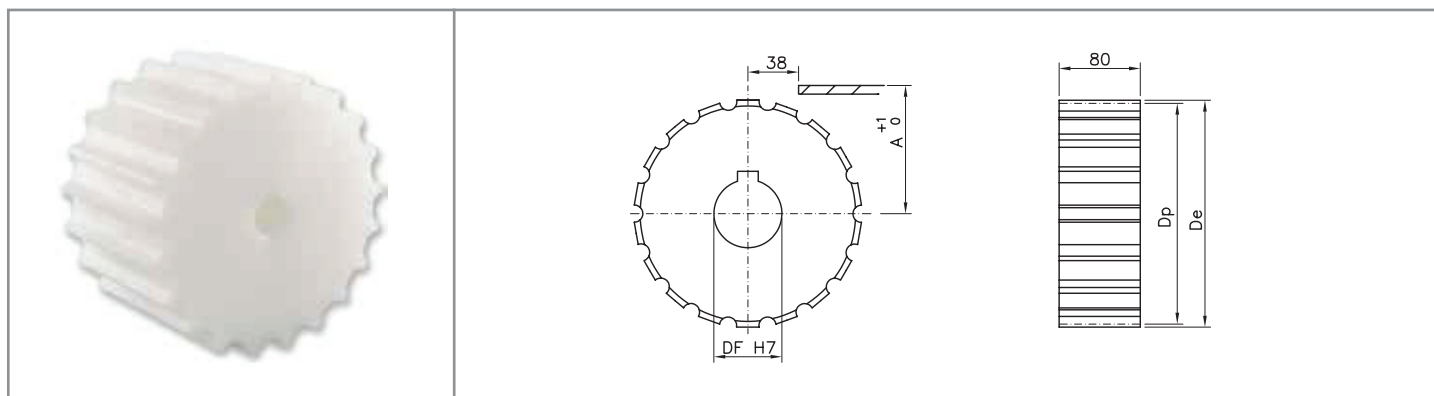


Split sprockets

material: polyamide - screws in stainless steel / UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	S11719 18	S11719 25	S11719 30	S11719 35	S11719 40
21	129.0	129.26	67.8	S11721 18	S11721 25	S11721 30	S11721 35	S11721 40
23	142.0	141.21	73.8	S11723 18	S11723 25	S11723 30	S11723 35	S11723 40
25	154.0	153.21	79.8	S11725 18	S11725 25	S11725 30	S11725 35	S11725 40
27	166.8	165.20	85.8	S11727 18	S11727 25	S11727 30	S11727 35	S11727 40
29	178.5	177.24	91.8	S11729 18	S11729 25	S11729 30	S11729 35	S11729 40

* plain bore



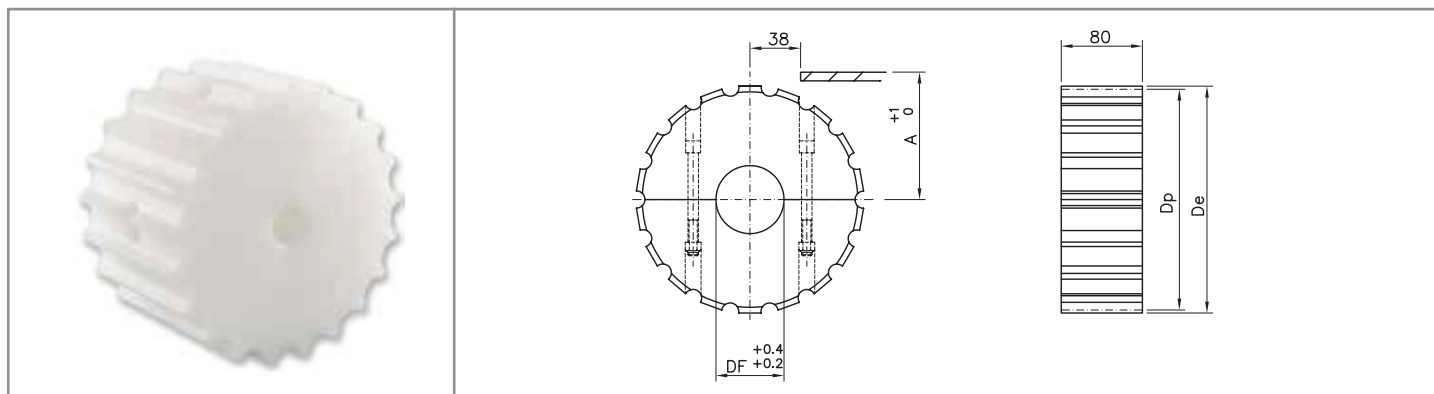
Standard sprockets

material: polyamide / UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	S01719 25	S01719 30	S01719 35	S01719 40
21	129.0	129.26	67.8	S01721 25	S01721 30	S01721 35	S01721 40
23	142.0	141.21	73.8	S01723 25	S01723 30	S01723 35	S01723 40
25	154.0	153.21	79.8	S01725 25	S01725 30	S01725 35	S01725 40
27	166.8	165.20	85.8	S01727 25	S01727 30	S01727 35	S01727 40
29	178.5	177.24	91.8	S01729 25	S01729 30	S01729 35	S01729 40

machined idler wheels

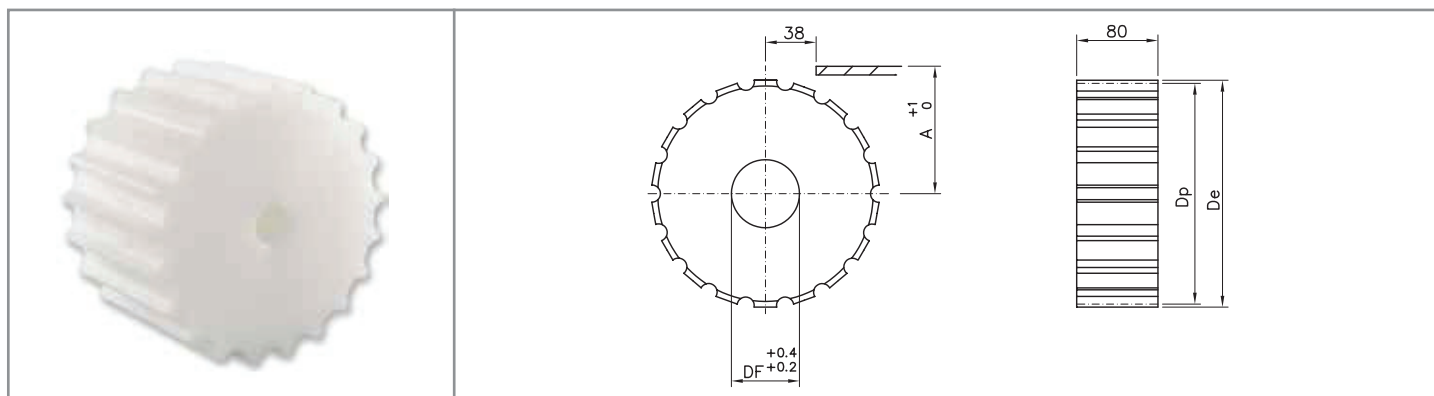
821 / LBP 821 SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	R11719 25	R11719 30	R11719 35	R11719 40
21	129.0	129.26	67.8	R11721 25	R11721 30	R11721 35	R11721 40
23	142.0	141.21	73.8	R11723 25	R11723 30	R11723 35	R11723 40
25	154.0	153.21	79.8	R11725 25	R11725 30	R11725 35	R11725 40
27	166.8	165.20	85.8	R11727 25	R11727 30	R11727 35	R11727 40
29	178.5	177.24	91.8	R11729 25	R11729 30	R11729 35	R11729 40



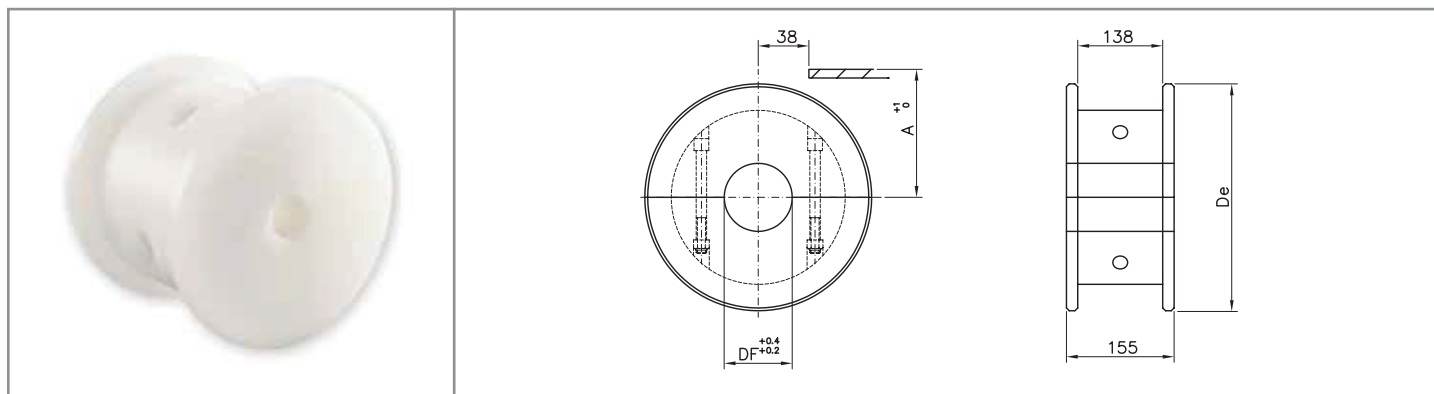
Standard idler wheels

material: polyamide

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40
19	117.0	117.34	61.9	R01719 25	R01719 30	R01719 35	R01719 40
21	129.0	129.26	67.8	R01721 25	R01721 30	R01721 35	R01721 40
23	142.0	141.21	73.8	R01723 25	R01723 30	R01723 35	R01723 40
25	154.0	153.21	79.8	R01725 25	R01725 30	R01725 35	R01725 40
27	166.8	165.20	85.8	R01727 25	R01727 30	R01727 35	R01727 40
29	178.5	177.24	91.8	R01729 25	R01729 30	R01729 35	R01729 40

machined idler wheels

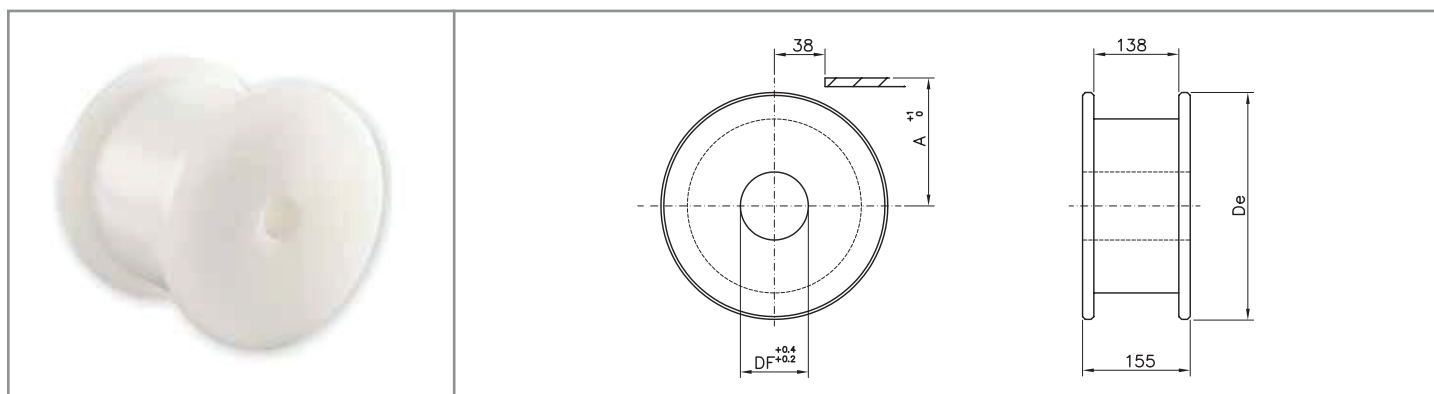
821 / LBP 821 SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE		
Z eq.	De	A	DF 30	DF 35	DF 40
19	117.0	62.6	P11719 30	P11719 35	P11719 40
21	129.8	68.6	P11721 30	P11721 35	P11721 40
23	142.2	74.6	P11723 30	P11723 35	P11723 40
25	154.7	80.5	P11725 30	P11725 35	P11725 40



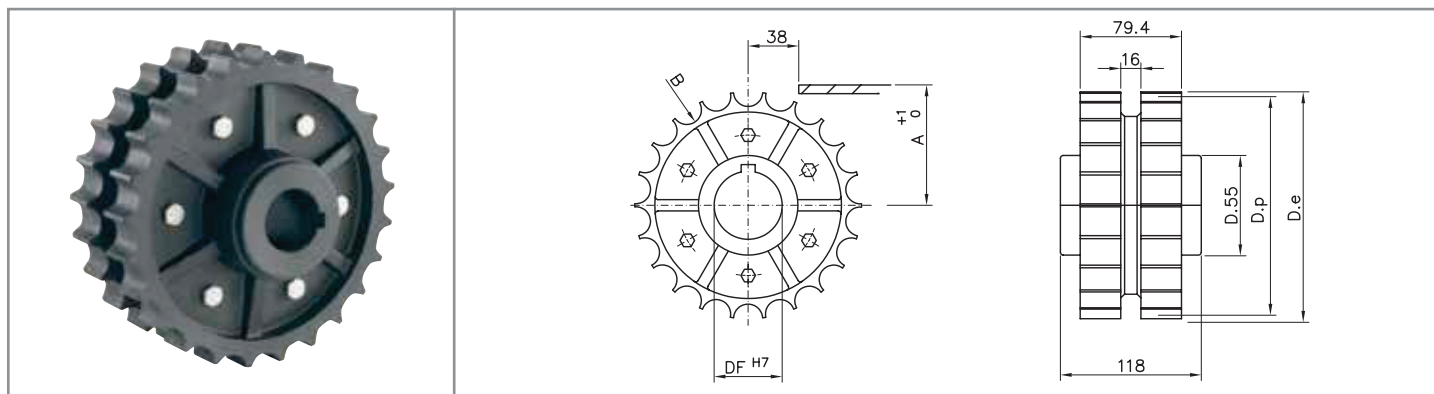
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE		
Z eq.	De	A	DF 30	DF 35	DF 40
19	117.0	62.6	P01719 30	P01719 35	P01719 40
21	129.8	68.6	P01721 30	P01721 35	P01721 40
23	142.2	74.6	P01723 30	P01723 35	P01723 40
25	154.7	80.5	P01725 30	P01725 35	P01725 40

injected sprockets and idler wheels

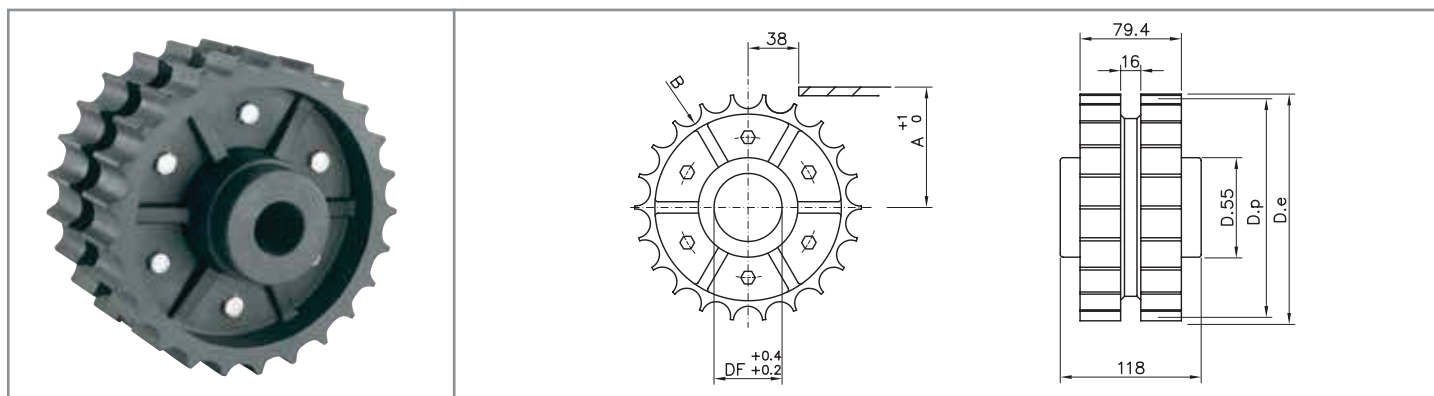
821 / LBP 821 SERIES



Drive sprockets

material: reinforced polyamide - screws in stainless steel - UNI 6604 - 69 key seat

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
25	154.0	153.2	79.8	140.1	S00725 25	S00725 30	S00725 35	S00725 40



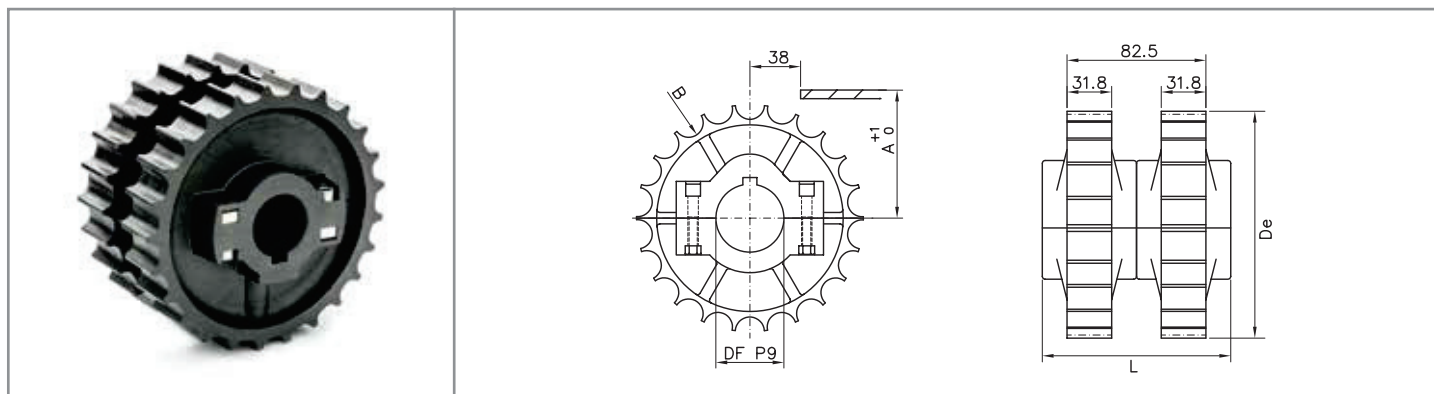
Standard idler wheels

material: polyamide - screws in stainless steel - nuts in nickel plated brass

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
25	154.0	153.2	79.8	140.1	R00725 25	R00725 30	R00725 35	R00725 40

injected sprockets and idler wheels

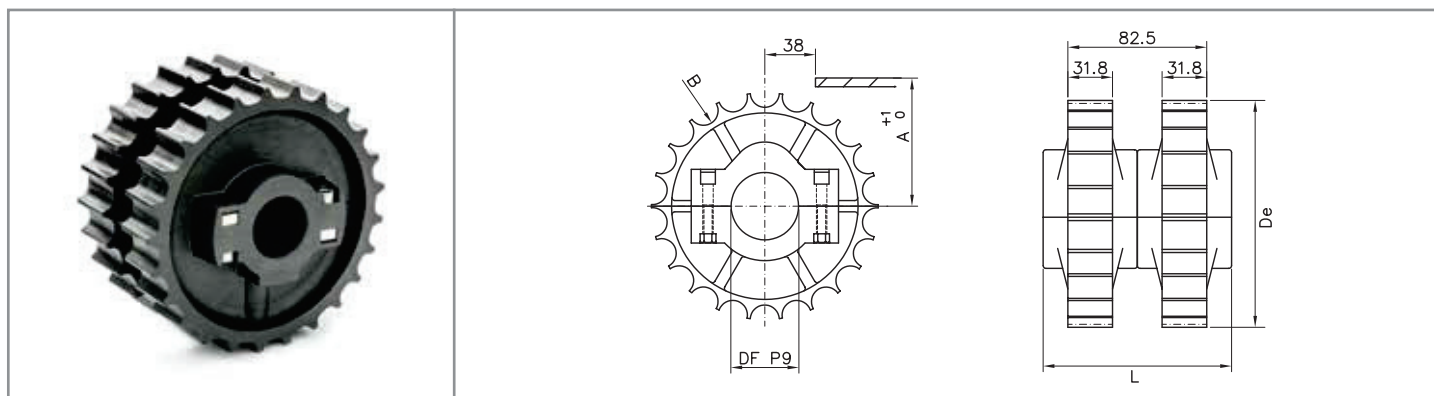
821 / LBP 821 SERIES



Split sprockets

material: reinforced polyamide - screws in stainless steel - nuts in nickel plated brass - UNI 6604 - 69 key seat

DIMENSIONS						PRODUCT CODE		
Z	De	Dp	A	B	L	DF 35	DF 40	DF 45
21	129.5	129.26	67.8	140.1	102.0	S10721 35	S10721 40	S10721 45
23	142.0	141.22	73.8	140.1	102.0	S10723 35	S10723 40	S10723 45
25	154.2	153.21	79.8	140.1	117.0	S10725 35	S10725 40	S10725 45



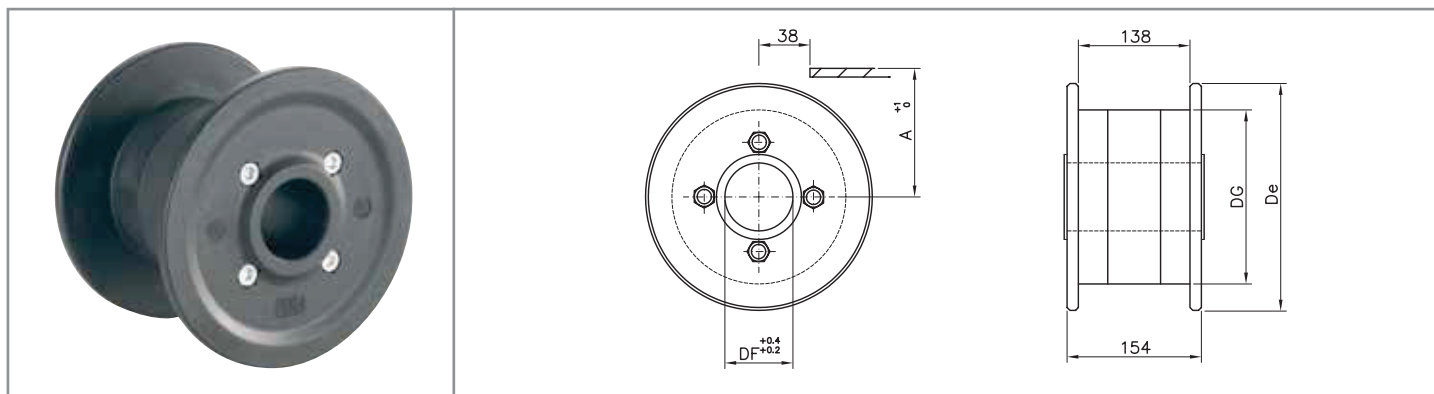
Split idler wheels

material: reinforced polyamide - screws in stainless steel - nuts in nickel plated brass

DIMENSIONS						PRODUCT CODE		
Z	De	Dp	A	B	L	DF 35	DF 40	DF 45
21	129.5	129.26	67.8	140.1	102.0	R10721 35	R10721 40	R10721 45
23	142.0	141.22	73.8	140.1	102.0	R10723 35	R10723 40	R10723 45
25	154.2	153.21	79.8	140.1	117.0	R10725 35	R10725 40	R10725 45

injected idler wheels

821 / LBP 821 SERIES



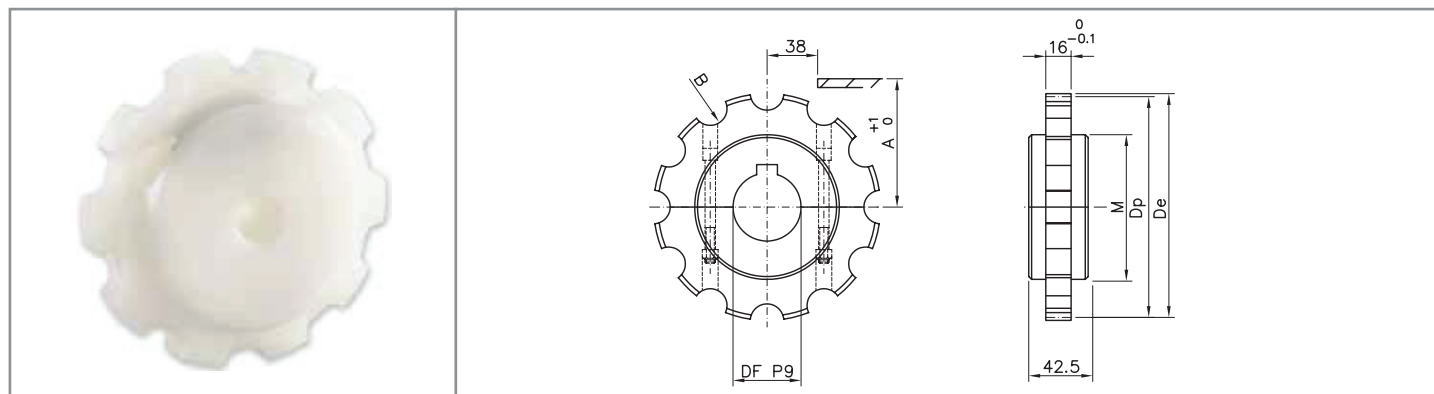
Standard idler wheels

material: self-lubricating polyamide - screws in zinc plated steel / colour: black

DIMENSIONS				PRODUCT CODE			
Z eq.	De	DG	A	DF 25	DF 30	DF 35	DF 40
19	118.0	80.0	62.6	K00719 25	K00719 30	K00719 35	K00719 40
21	128.0	80.0	68.6	K00721 25	K00721 30	K00721 35	K00721 40
23	142.5	108.0	74.6	K00723 25	K00723 30	K00723 35	K00723 40
25	155.0	108.0	80.5	K00725 25	K00725 30	K00725 35	K00725 40

machined sprockets

878 TAB / 879 / 879 TAB / 879 M / 880 / 880TAB / 880 M SERIES

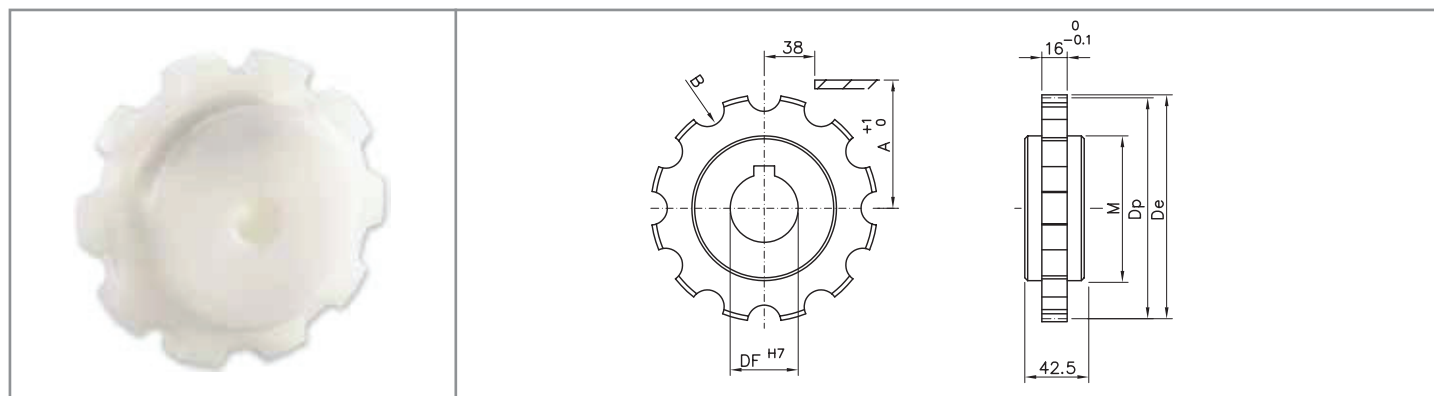


Split sprockets

material: polyamide - screws in stainless steel - UNI 6604-69 key seat

DIMENSIONS						PRODUCT CODE				
Z	De	Dp	A	B	M	DF 18*	DF 25	DF 30	DF 35	DF 40
09	110.0	111.4	59.3	95.0	75.0	S11809 18	S11809 25	S11809 30	S11809 35	S11809 40
10	122.0	123.3	65.25	107.0	85.0	S11810 18	S11810 25	S11810 30	S11810 35	S11810 40
11	135.0	135.2	71.2	119.0	90.0	S11811 18	S11811 25	S11811 30	S11811 35	S11811 40
12	147.3	147.2	77.2	131.0	95.0	S11812 18	S11812 25	S11812 30	S11812 35	S11812 40

* plain bore



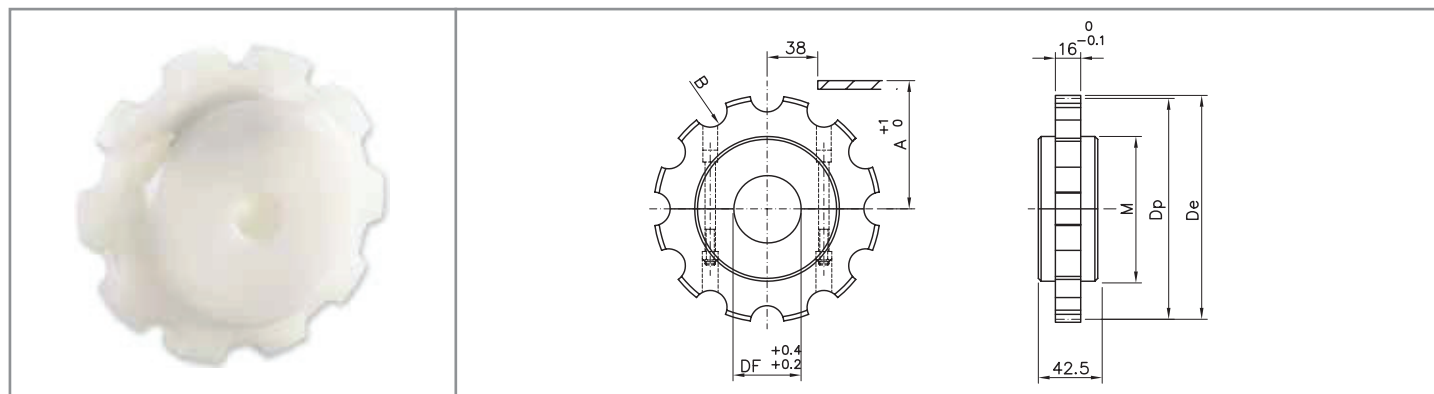
Standard sprockets

material: polyamide - UNI 6604-69 key seat

DIMENSIONS						PRODUCT CODE			
Z	De	Dp	A	B	M	DF 25	DF 30	DF 35	DF 40
09	110.0	111.4	59.3	95.0	75.0	S01809 25	S01809 30	S01809 35	S01809 40
10	122.0	123.3	65.25	107.0	85.0	S01810 25	S01810 30	S01810 35	S01810 40
11	135.0	135.2	71.2	119.0	90.0	S01811 25	S01811 30	S01811 35	S01811 40
12	147.3	147.2	77.2	131.0	95.0	S01812 25	S01812 30	S01812 35	S01812 40

machined idler wheels

878 TAB / 879 / 879 TAB / 879 M / 880 / 880TAB / 880 M SERIES

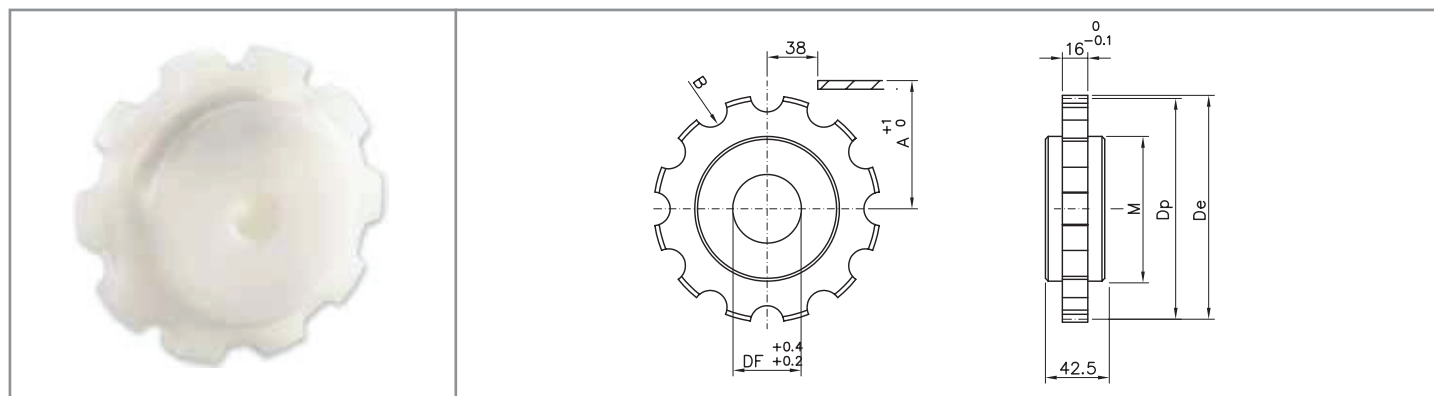


Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS						PRODUCT CODE				
Z	De	Dp	A	B	M	DF 18*	DF 25	DF 30	DF 35	DF 40
09	110.0	111.4	59.3	95.0	75.0	R11809 18	R11809 25	R11809 30	R11809 35	R11809 40
10	122.0	123.3	65.25	107.0	85.0	R11810 18	R11810 25	R11810 30	R11810 35	R11810 40
11	135.0	135.2	71.2	119.0	90.0	R11811 18	R11811 25	R11811 30	R11811 35	R11811 40
12	147.3	147.2	77.2	131.0	95.0	R11812 18	R11812 25	R11812 30	R11812 35	R11812 40

* plain bore



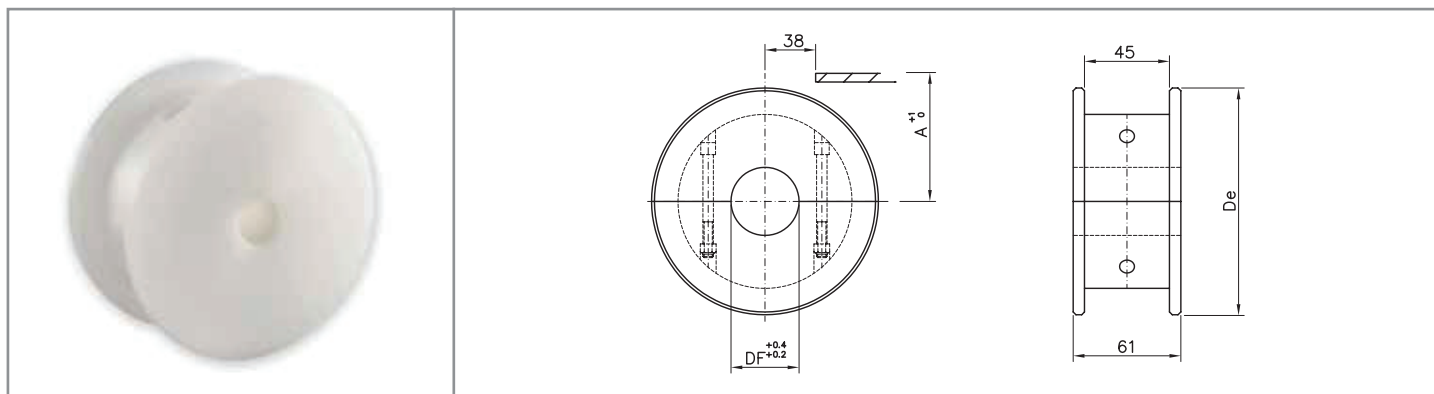
Standard idler wheels

material: polyamide

DIMENSIONS						PRODUCT CODE			
Z	De	Dp	A	B	M	DF 25	DF 30	DF 35	DF 40
09	110.0	111.4	59.3	95.0	75.0	R01809 25	R01809 30	R01809 35	R01809 40
10	122.0	123.3	65.25	107.0	85.0	R01810 25	R01810 30	R01810 35	R01810 40
11	135.0	135.2	71.2	119.0	90.0	R01811 25	R01811 30	R01811 35	R01811 40
12	147.3	147.2	77.2	131.0	95.0	R01812 25	R01812 30	R01812 35	R01812 40

machined idler wheels

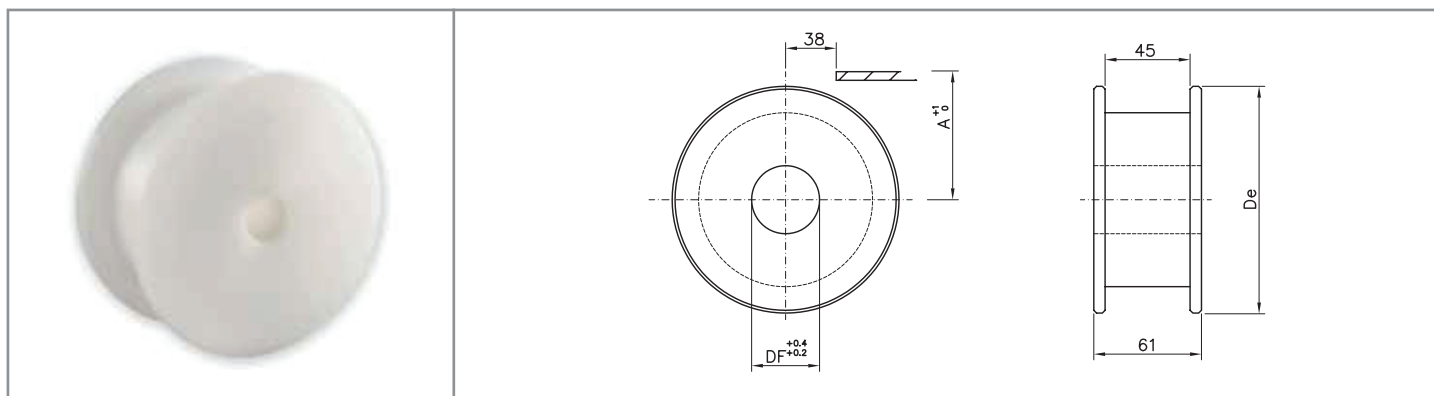
879 / 879 M / 880 / 880 M SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
9	117.0	62.6	P11609 20	P11609 25	P11609 30	P11609 35	P11609 40
10	129.8	68.6	P11610 20	P11610 25	P11610 30	P11610 35	P11610 40
11	142.2	74.6	P11611 20	P11611 25	P11611 30	P11611 35	P11611 40
12	154.7	80.5	P11612 20	P11612 25	P11612 30	P11612 35	P11612 40



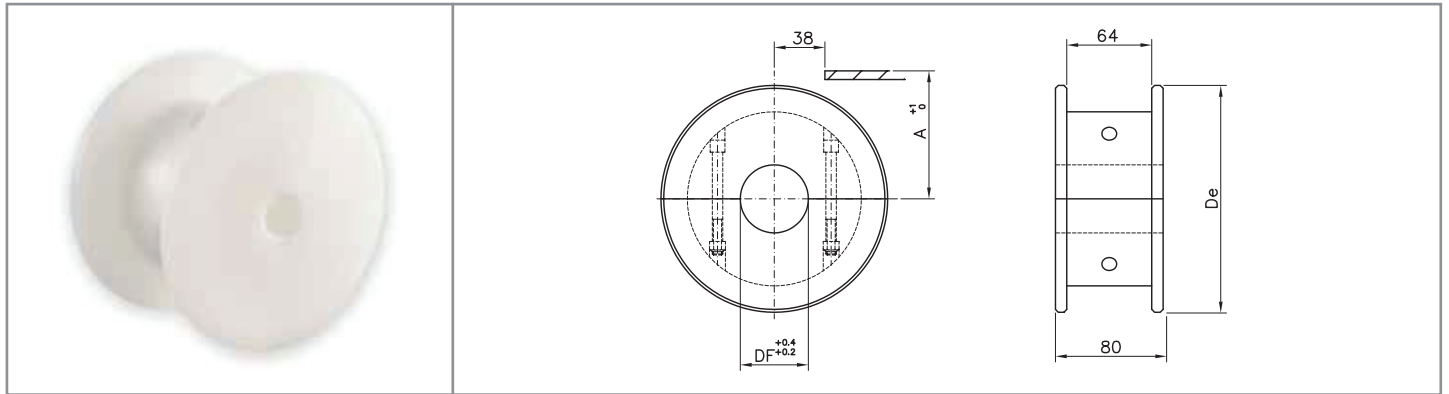
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
9	117.0	62.6	P01609 20	P01609 25	P01609 30	P01609 35	P01609 40
10	129.8	68.6	P01610 20	P01610 25	P01610 30	P01610 35	P01610 40
11	142.2	74.6	P01611 20	P01611 25	P01611 30	P01611 35	P01611 40
12	154.7	80.5	P01612 20	P01612 25	P01612 30	P01612 35	P01612 40

machined idler wheels

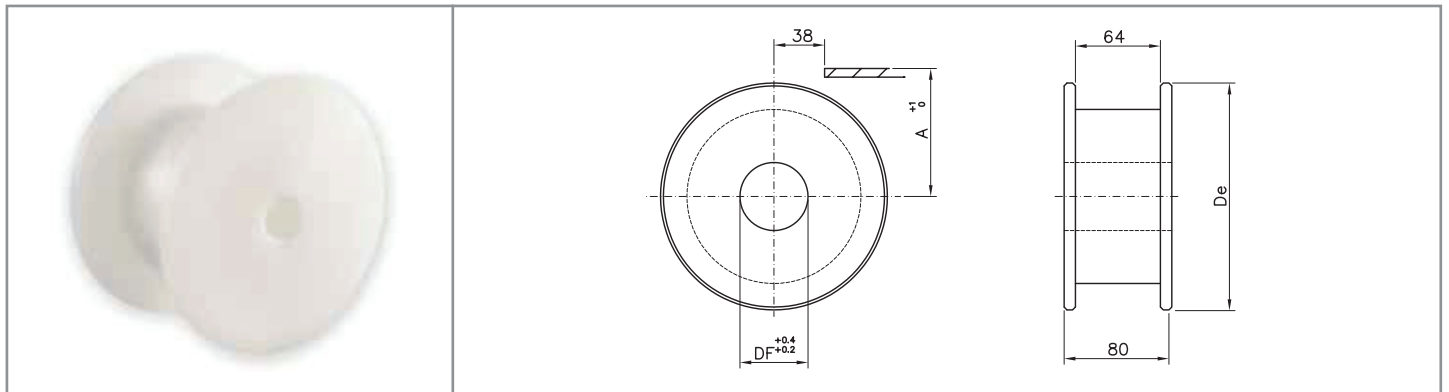
878 TAB / 879 TAB / 880 TAB SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
9	117.0	62.1	B11809 20	B11809 25	B11809 30	B11809 35	B11809 40
10	129.8	68.5	B11810 20	B11810 25	B11810 30	B11810 35	B11810 40
11	142.2	74.7	B11811 20	B11811 25	B11811 30	B11811 35	B11811 40
12	154.7	80.9	B11812 20	B11812 25	B11812 30	B11812 35	B11812 40



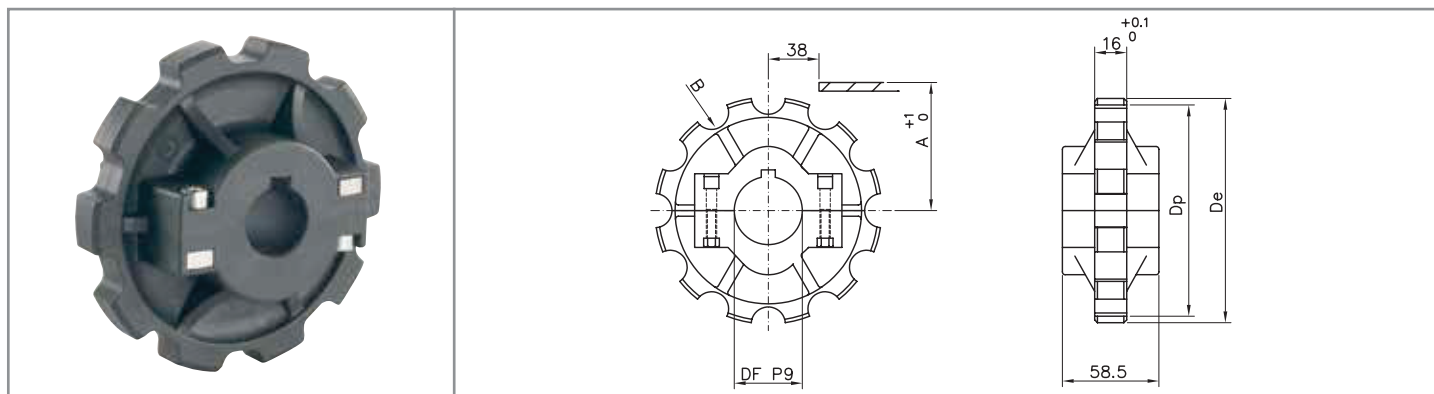
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
9	117.0	62.1	B01809 20	B01809 25	B01809 30	B01809 35	B01809 40
10	129.8	68.5	B01810 20	B01810 25	B01810 30	B01810 35	B01810 40
11	142.2	74.7	B01811 20	B01811 25	B01811 30	B01811 35	B01811 40
12	154.7	80.9	B01812 20	B01812 25	B01812 30	B01812 35	B01812 40

injected sprockets and idler wheels

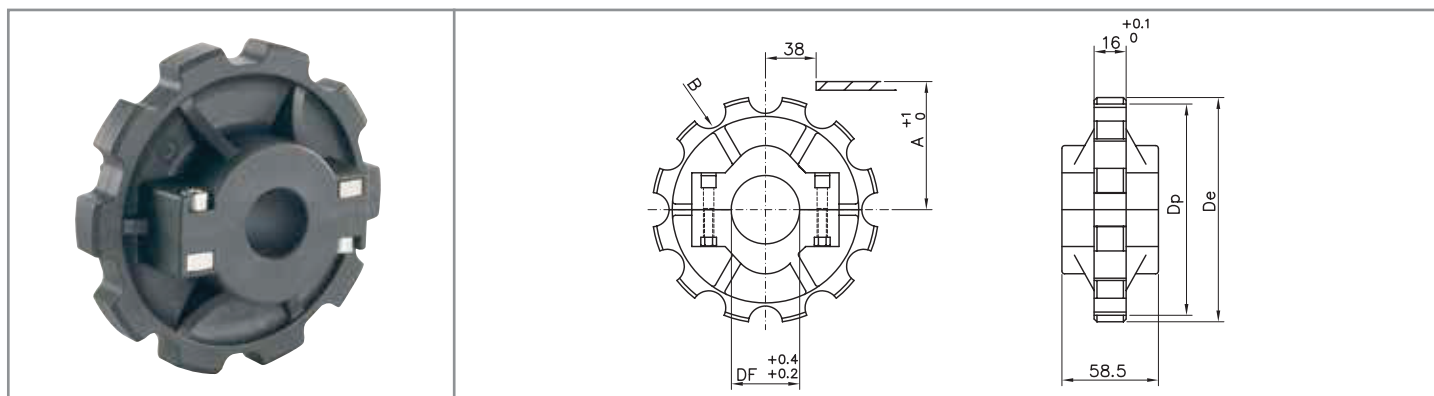
878 TAB / 879 TAB / 880 TAB SERIES



Split sprockets

material: reinforced polyamide - screws in stainless steel, nuts in nickel plated brass / UNI 6604-69 key seat

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
10	122.0	123.3	65.25	107.0	S10810 25	S10810 30	S10810 35	S10810 40
12	147.0	146.8	77.2	131.0	S10812 25	S10812 30	S10812 35	S10812 40



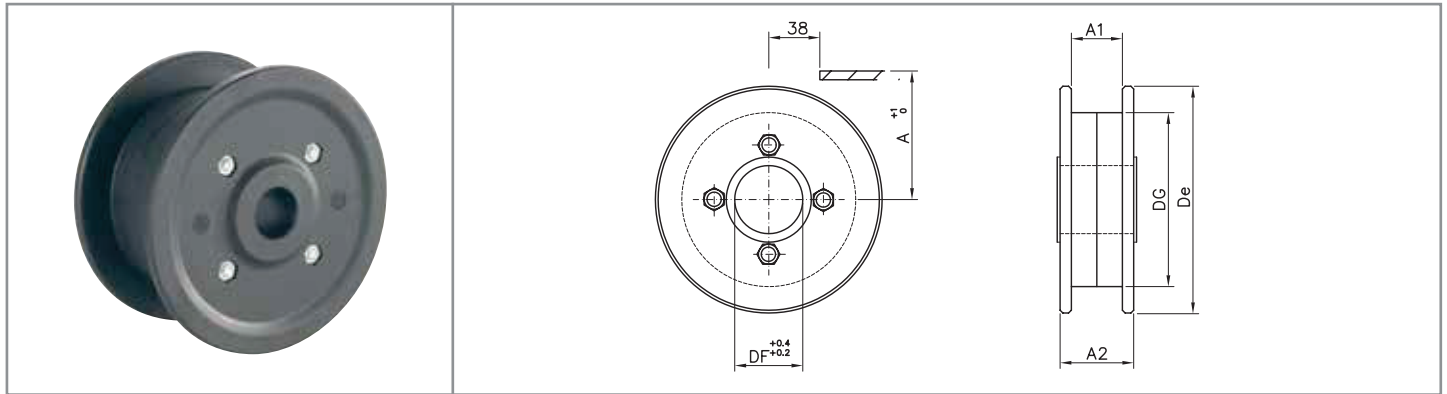
Split idler wheels

material: polyamide - screws in stainless steel, nuts in nickel plated brass

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
10	122.0	123.3	65.25	107.0	R10810 25	R10810 30	R10810 35	R10810 40
12	147.0	146.8	77.2	131.0	R10812 25	R10812 30	R10812 35	R10812 40

injected idler wheels

879 / 879 M / 880 / 880 M SERIES

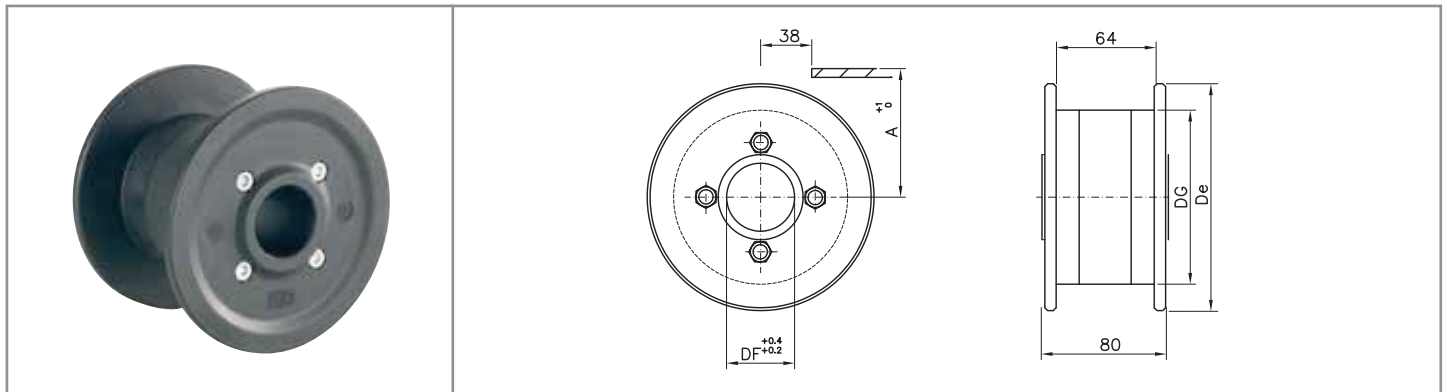


Idler wheels

material: self-lubricating polyamide - screws in zinc plated steel

DIMENSIONS						PRODUCT CODE			
Z eq.	De	DG	A	A1	A2	DF 25	DF 30	DF 35	DF 40
08	106.0	71.0	56.2	44.0	52.0	K00608 25	K00608 30	/	/
09	118.0	80.0	62.6	44.0	60.0	K00609 25	K00609 30	K00609 35	K00609 40
10	129.8	80.0	68.6	44.0	60.0	K00610 25	K00610 30	K00610 35	K00610 40
11	142.5	108.0	74.6	44.0	60.0	K00611 25	K00611 30	K00611 35	K00611 40
12	155.0	108.0	80.5	44.0	60.0	K00612 25	K00612 30	K00612 35	K00612 40

878 TAB / 879 TAB / 880 TAB SERIES



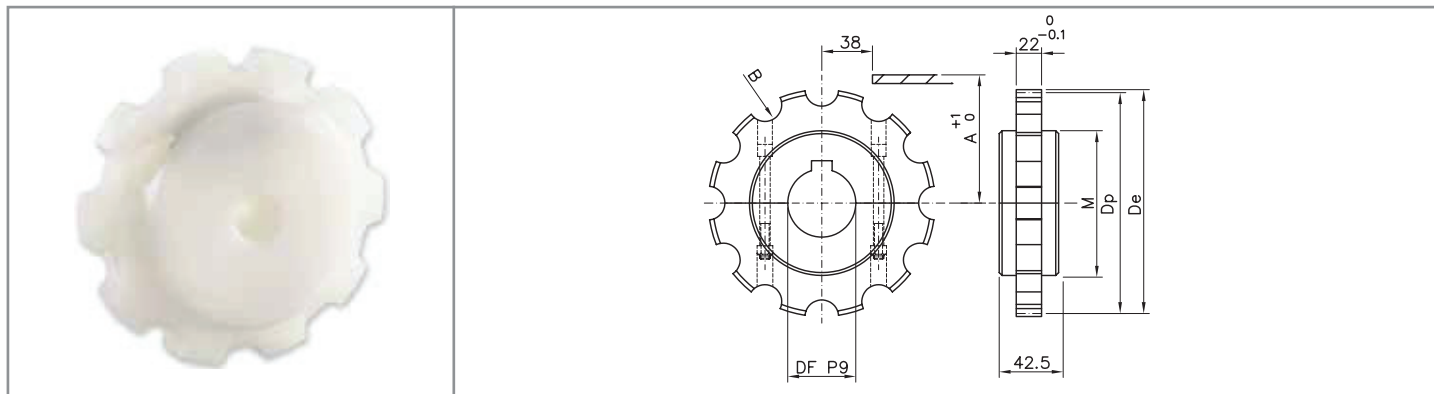
Idler wheels

material: self-lubricating polyamide - screws in zinc plated steel

DIMENSIONS				PRODUCT CODE			
Z eq.	De	DG	A	DF 25	DF 30	DF 35	DF 40
09	118.0	80.0	62.6	T00809 25	T00809 30	T00809 35	T00809 40
10	129.8	80.0	68.6	T00810 25	T00810 30	T00810 35	T00810 40
11	142.5	108.0	74.6	T00811 25	T00811 30	T00811 35	T00811 40
12	155.0	108.0	80.5	T00812 25	T00812 30	T00812 35	T00812 40

machined sprockets

882 / 882 TAB / 882 M / 8257 / LBP8257 / LBP882M / LBP882TAB Series

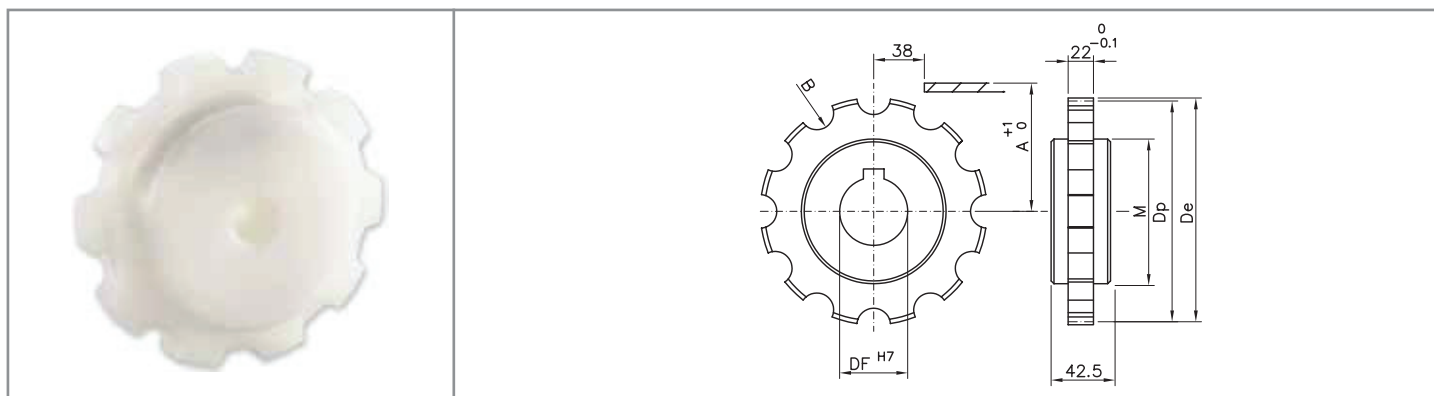


Split sprockets

material: polyamide - screws in stainless steel - UNI 6604-69 key seat

DIMENSIONS						PRODUCT CODE				
Z	De	Dp	A	B	M	DF 18*	DF 25	DF 30	DF 35	DF 40
09	112.0	111.4	60.5	92.1	60.0	S11909 18	S11909 25	S11909 30	S11909 35	S11909 40
10	125.0	123.2	66.4	104.0	75.0	S11910 18	S11910 25	S11910 30	S11910 35	S11910 40
11	137.0	135.2	72.4	116.0	85.0	S11911 18	S11911 25	S11911 30	S11911 35	S11911 40
12	149.0	147.2	78.4	127.9	90.0	S11912 18	S11912 25	S11912 30	S11912 35	S11912 40

* plain bore



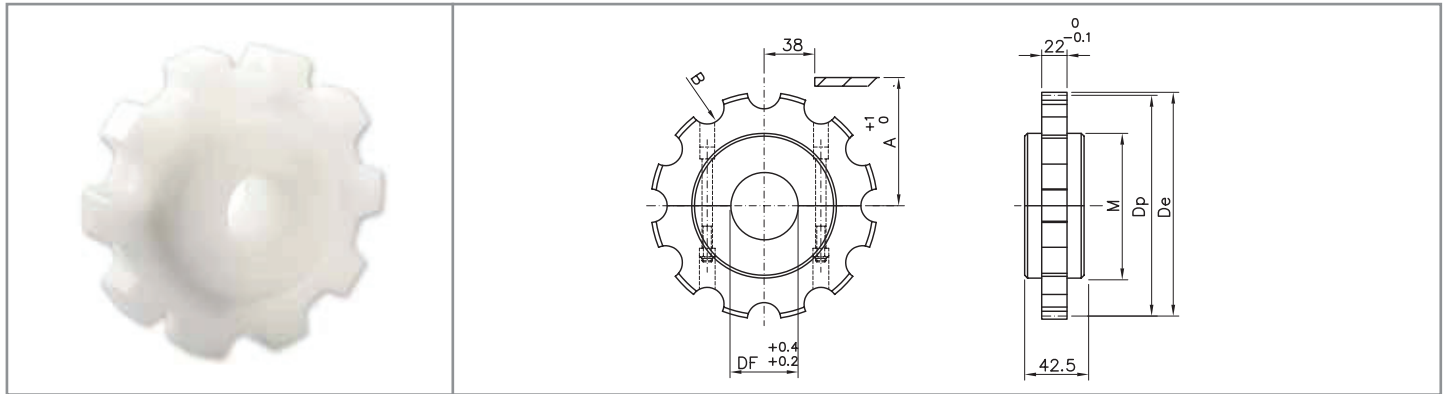
Standard sprockets

material: polyamide - UNI 6604-69 key seat

DIMENSIONS						PRODUCT CODE		
Z	De	Dp	A	B	M	DF 30	DF 35	DF 40
09	112.0	111.4	60.5	92.1	60.0	S01909 30	S01909 35	S01909 40
10	125.0	123.2	66.4	104.0	75.0	S01910 30	S01910 35	S01910 40
11	137.0	135.2	72.4	116.0	85.0	S01911 30	S01911 35	S01911 40
12	149.0	147.2	78.4	127.9	90.0	S01912 30	S01912 35	S01912 40

machined idler wheels

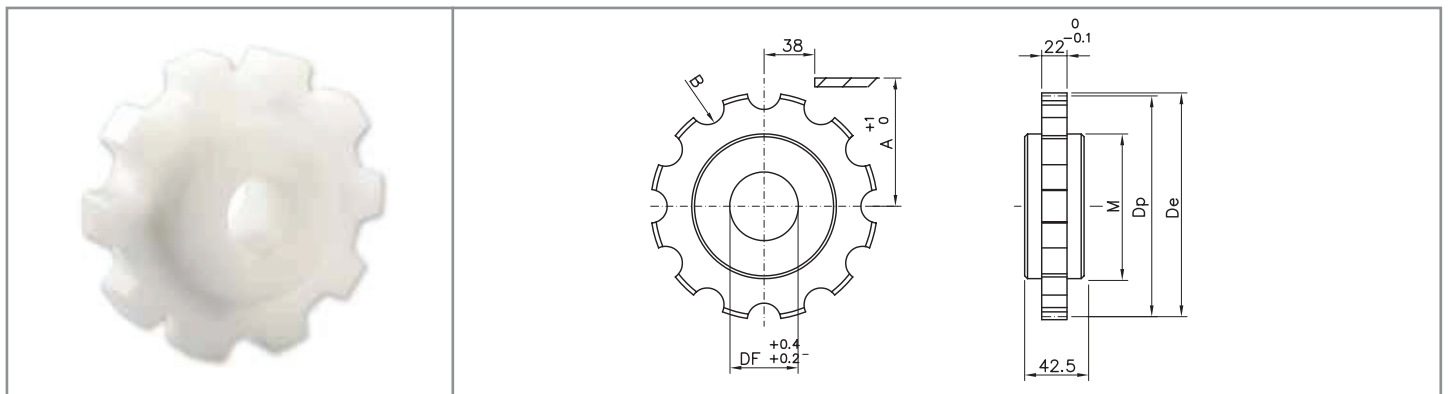
882 / 882 TAB / 882 M / 8257 / LBP8257 / LBP882M / LBP882TAB Series



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS						PRODUCT CODE		
Z	De	Dp	A	B	M	DF 30	DF 35	DF 40
09	112.0	111.4	60.5	92.1	60.0	R11909 30	R11909 35	R11909 40
10	125.0	123.2	66.4	104.0	75.0	R11910 30	R11910 35	R11910 40
11	137.0	135.2	72.4	116.0	85.0	R11911 30	R11911 35	R11911 40
12	149.0	147.2	78.4	127.9	90.0	R11912 30	R11912 35	R11912 40



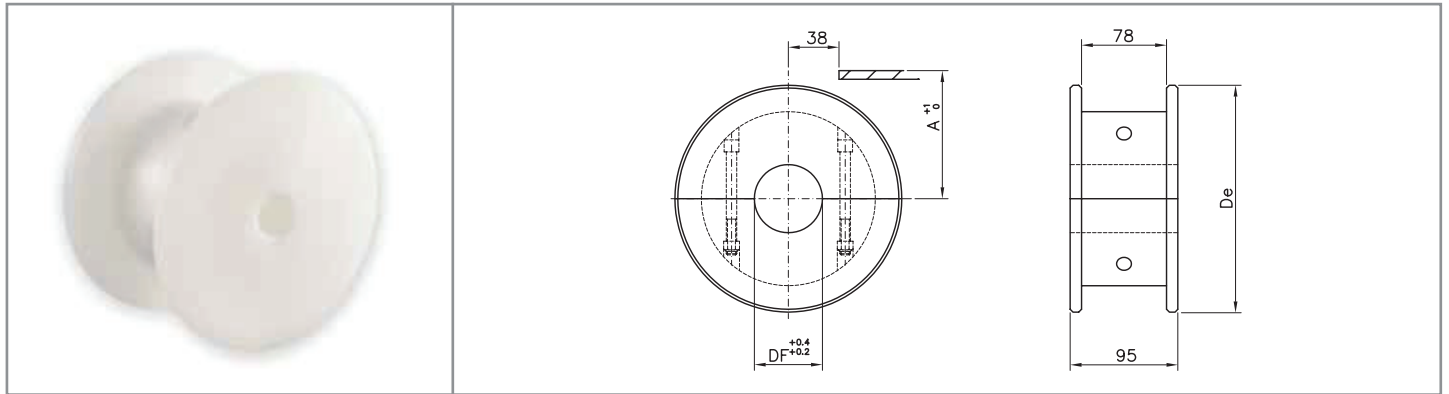
Standard idler wheels

material: polyamide

DIMENSIONS						PRODUCT CODE		
Z	De	Dp	A	B	M	DF 30	DF 35	DF 40
09	112.0	111.4	60.5	92.1	60.0	R01909 30	R01909 35	R01909 40
10	125.0	123.2	66.4	104.0	75.0	R01910 30	R01910 35	R01910 40
11	137.0	135.2	72.4	116.0	85.0	R01911 30	R01911 35	R01911 40
12	149.0	147.2	78.4	127.9	90.0	R01912 30	R01912 35	R01912 40

machined idler wheels

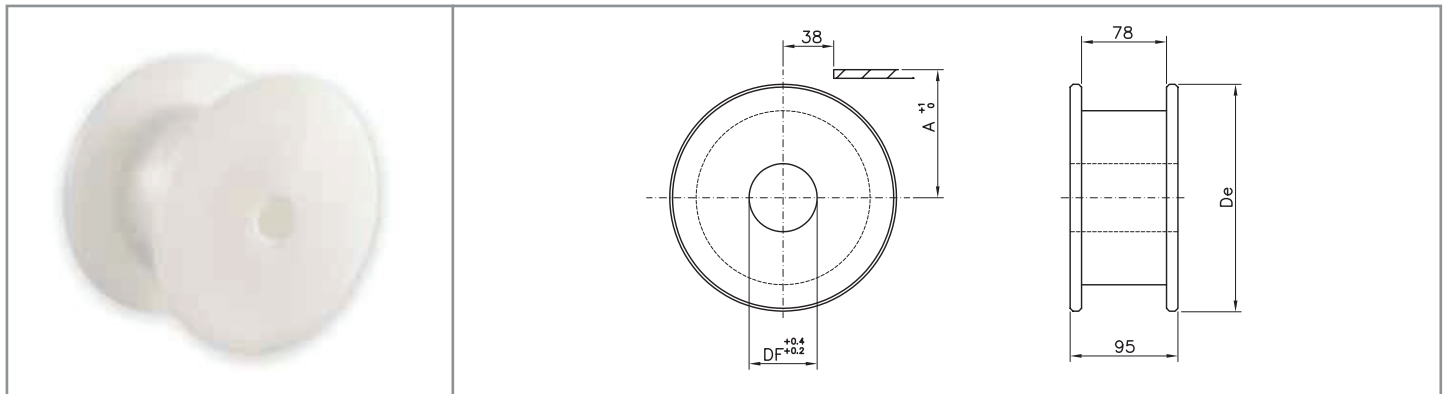
882 TAB / LBP882TAB SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
9	117.0	63.8	B11909 20	B11909 25	B11909 30	B11909 35	B11909 40
10	129.8	69.5	B11910 20	B11910 25	B11910 30	B11910 35	B11910 40
11	142.2	75.9	B11911 20	B11911 25	B11911 30	B11911 35	B11911 40
12	154.7	82.1	B11912 20	B11912 25	B11912 30	B11912 35	B11912 40



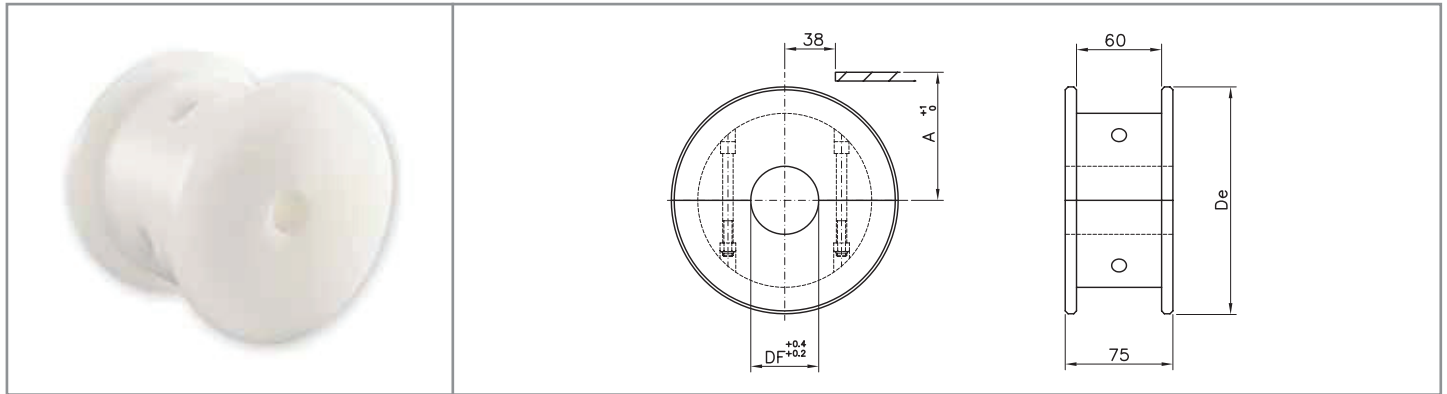
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
9	117.0	63.8	B01909 20	B01909 25	B01909 30	B01909 35	B01909 40
10	129.8	69.5	B01910 20	B01910 25	B01910 30	B01910 35	B01910 40
11	142.2	75.9	B01911 20	B01911 25	B01911 30	B01911 35	B01911 40
12	154.7	82.1	B01912 20	B01912 25	B01912 30	B01912 35	B01912 40

machined idler wheels

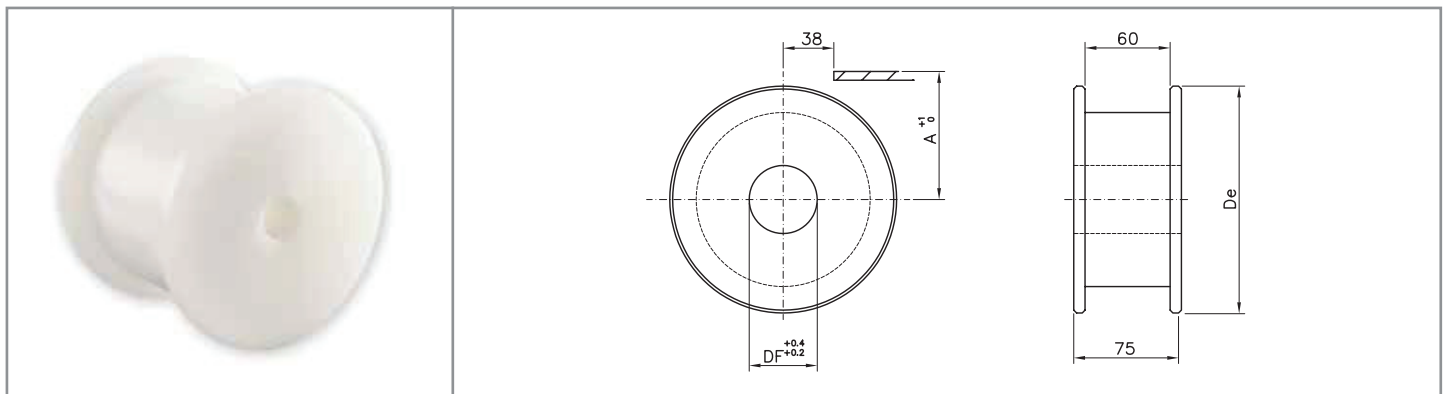
882 M / 8257 / LBP8257 / LBP882M SERIES



Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P11417 20	P11417 25	P11417 30	P11417 35	P11417 40
19	117.0	62.6	P11419 20	P11419 25	P11419 30	P11419 35	P11419 40
21	129.8	68.6	P11421 20	P11421 25	P11421 30	P11421 35	P11421 40
23	142.2	74.6	P11423 20	P11423 25	P11423 30	P11423 35	P11423 40
25	154.7	80.5	P11425 20	P11425 25	P11425 30	P11425 35	P11425 40
27	167.2	86.5	P11427 20	P11427 25	P11427 30	P11427 35	P11427 40
29	179.3	92.8	P11429 20	P11429 25	P11429 30	P11429 35	P11429 40



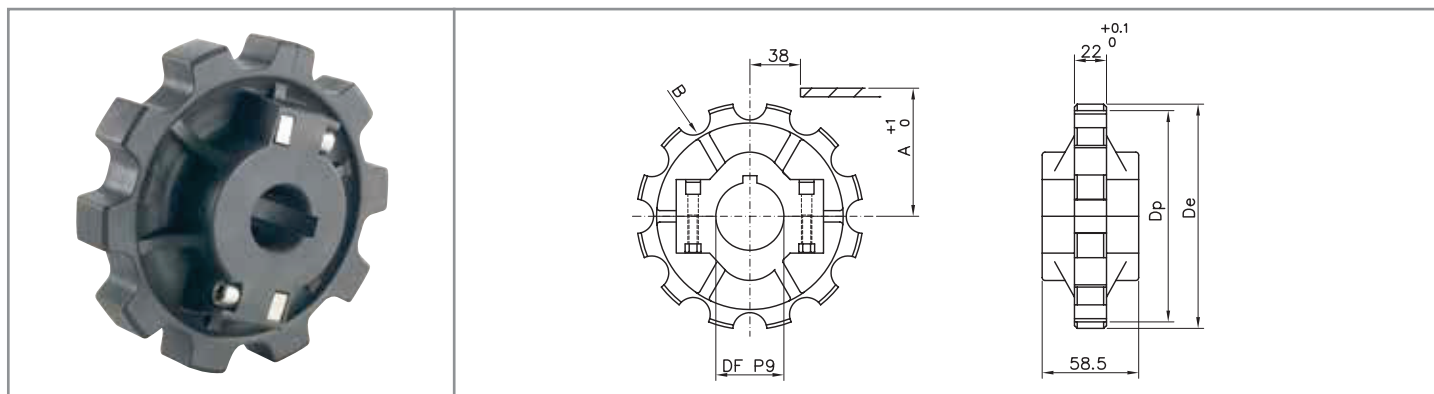
Standard idler wheels

material: polyamide

DIMENSIONS			PRODUCT CODE				
Z eq.	De	A	DF 20	DF 25	DF 30	DF 35	DF 40
17	104.0	56.2	P01417 20	P01417 25	P01417 30	P01417 35	P01417 40
19	117.0	62.6	P01419 20	P01419 25	P01419 30	P01419 35	P01419 40
21	129.8	68.6	P01421 20	P01421 25	P01421 30	P01421 35	P01421 40
23	142.2	74.6	P01423 20	P01423 25	P01423 30	P01423 35	P01423 40
25	154.7	80.5	P01425 20	P01425 25	P01425 30	P01425 35	P01425 40
27	167.2	86.5	P01427 20	P01427 25	P01427 30	P01427 35	P01427 40
29	179.3	92.8	P01429 20	P01429 25	P01429 30	P01429 35	P01429 40

injected sprockets and idler wheels

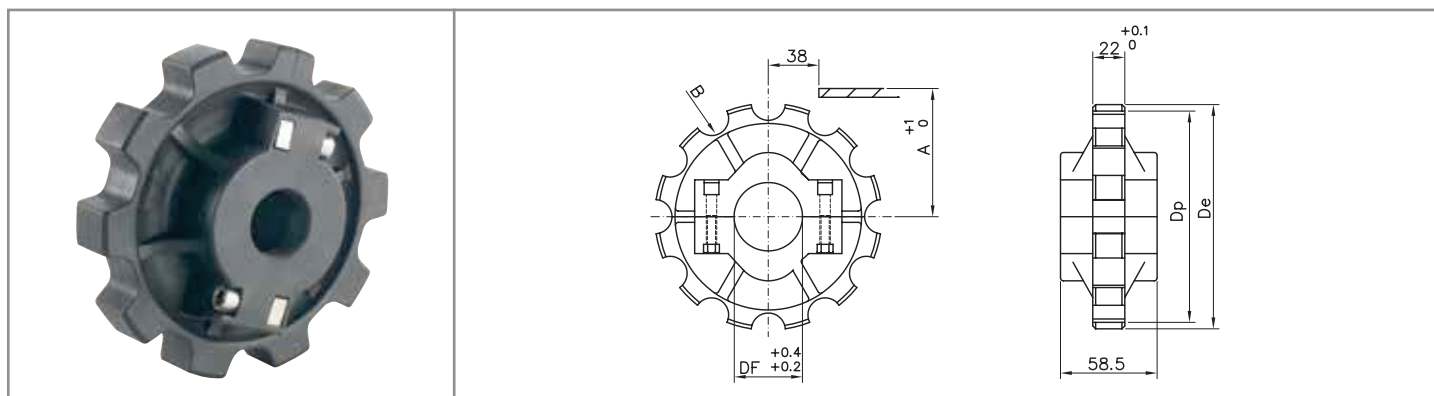
882 / 882 TAB / 882 M / LBP 8257 SERIES



Split sprockets

material: reinforced polyamide - screws in stainless steel, nuts in nickel plated brass / UNI 6604-69 key seat

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
10	125.0	123.3	65.4	104.0	S10910 25	S10910 30	S10910 35	S10910 40
12	149.2	147.2	78.4	128.0	S10912 25	S10912 30	S10912 35	S10912 40



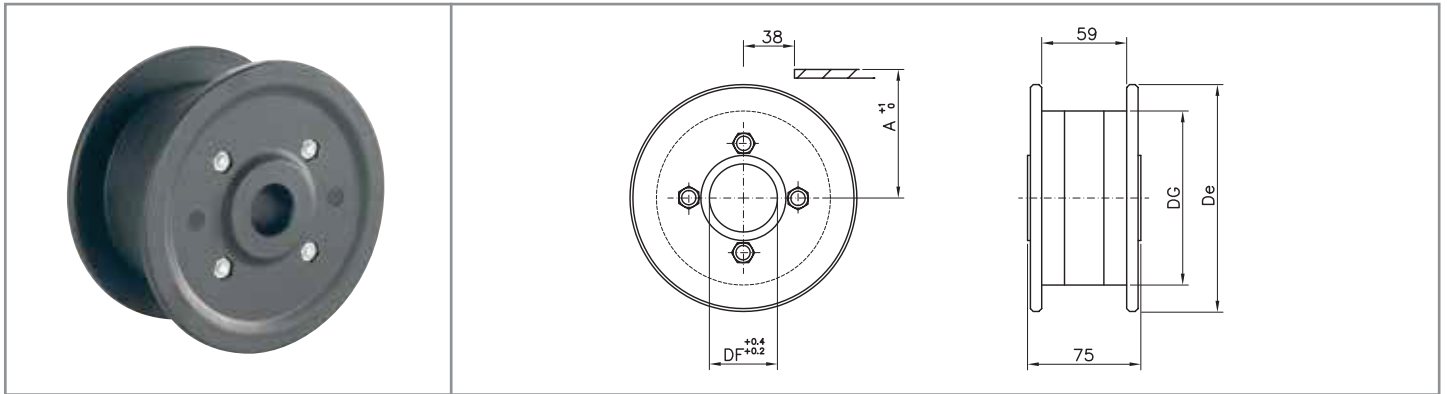
Split idler wheels

material: polyamide - screws in stainless steel, nuts in nickel plated brass

DIMENSIONS					PRODUCT CODE			
Z	De	Dp	A	B	DF 25	DF 30	DF 35	DF 40
10	125.0	123.3	65.4	104.0	R10910 25	R10910 30	R10910 35	R10910 40
12	149.2	147.2	78.4	128.0	R10912 25	R10912 30	R10912 35	R10912 40

injected idler wheels

882 M / 8257 / LBP 8257 / LBP 882 M SERIES

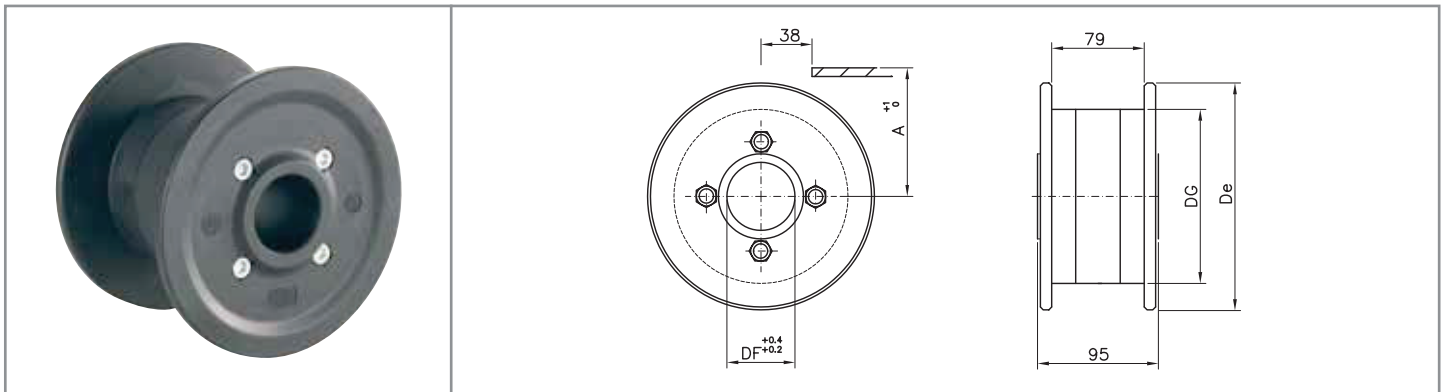


Standard idler wheels

material: self-lubricating polyamide - screws in zinc plated steel

DIMENSIONS				PRODUCT CODE			
Z eq.	De	DG	A	DF 25	DF 30	DF 35	DF 40
19	118.0	80.0	62.6	K00419 25	K00419 30	K00419 35	K00419 40
21	129.8	80.0	68.6	K00421 25	K00421 30	K00421 35	K00421 40
23	142.5	108.0	74.6	K00423 25	K00423 30	K00423 35	K00423 40
25	155.0	108.0	80.5	K00425 25	K00425 30	K00425 35	K00425 40

882 TAB / LBP 882 TAB SERIES



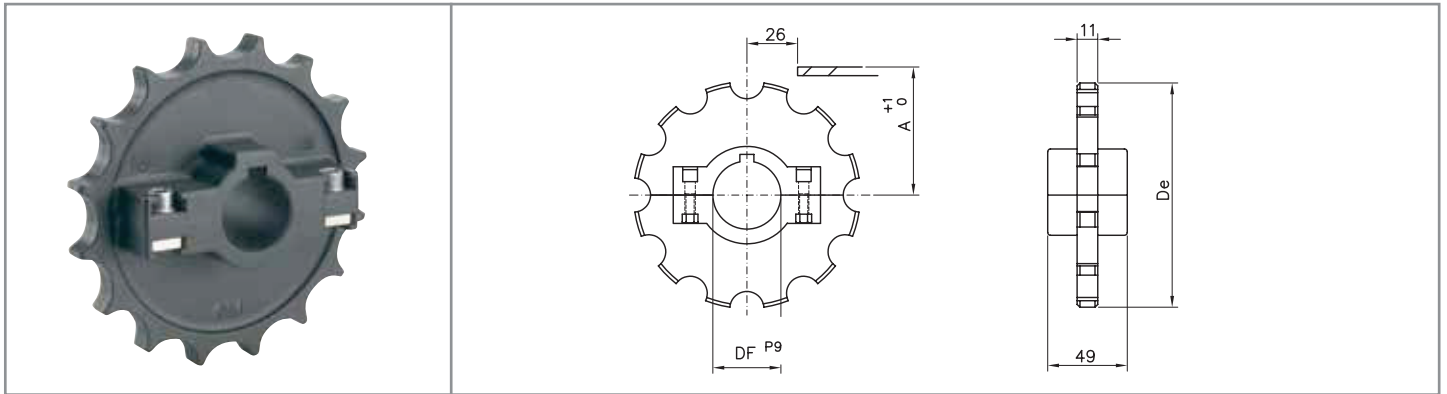
Standard idler wheels

material: self-lubricating polyamide - screws in zinc plated steel

DIMENSIONS				PRODUCT CODE			
Z eq.	De	DG	A	DF 25	DF 30	DF 35	DF 40
10	129.8	80.0	68.6	T00910 25	T00910 30	T00910 35	T00910 40
12	155.0	108.0	80.5	T00912 25	T00912 30	T00912 35	T00912 40

injected sprockets and idler wheels

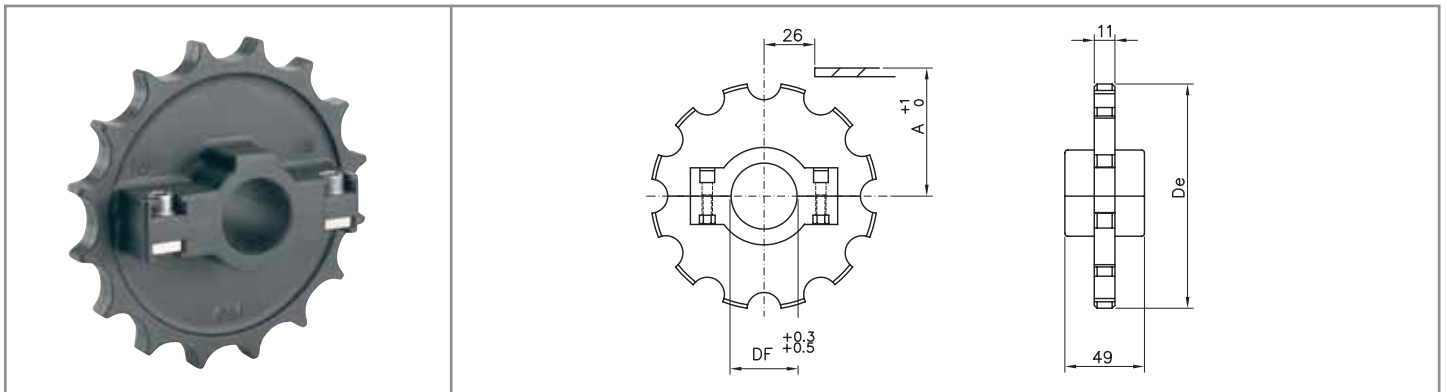
780 M / 780 MFG / 780 TAB / 780 FG TAB / 790 M / 790 TAB SERIES



Split sprockets

material: reinforced polyamide - screws in stainless steel - UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 30	DF 35	DF 40	DF 45
16	130.9	128.9	67.8	S10A16 30	S10A16 35	S10A16 40	S10A16 45
18	146.8	144.8	75.7	S10A18 30	S10A18 35	S10A18 40	S10A18 45
19	156.3	154.3	80.5	S10A19 30	S10A19 35	S10A19 40	S10A19 45



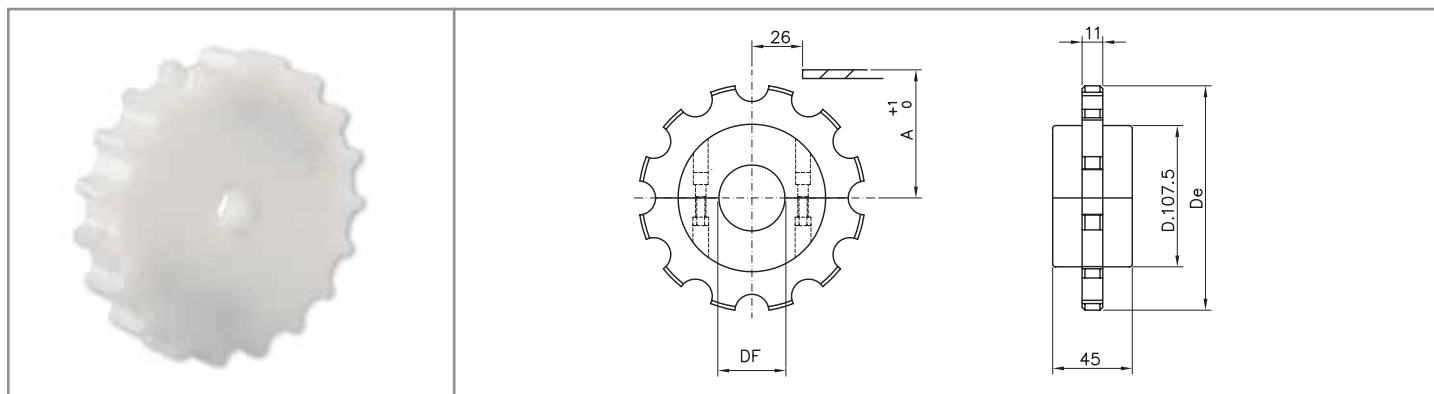
Split idler wheels

material: polyamide - screws in stainless steel

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 30	DF 35	DF 40	DF 45
16	130.9	128.9	67.8	R10A16 30	R10A16 35	R10A16 40	R10A16 45
18	146.8	144.8	75.7	R10A18 30	R10A18 35	R10A18 40	R10A18 45
19	156.3	154.3	80.5	R10A19 30	R10A19 35	R10A19 40	R10A19 45

machined sprockets

780 M / 780 MFG / 780 TAB / 780 FG TAB / 790 TAB SERIES



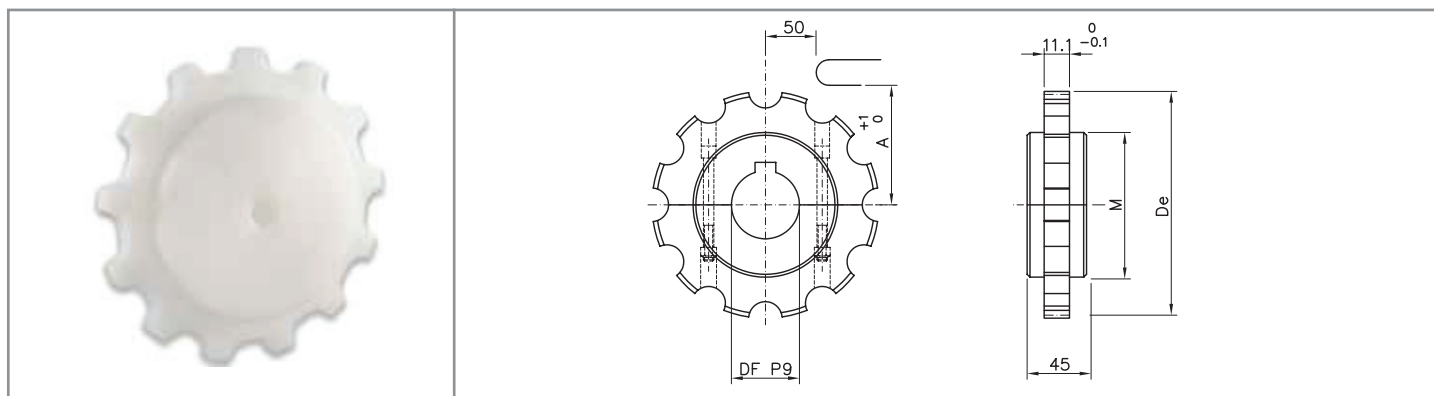
Split sprockets

material: polyamide in PA white - screws in stainless steel

DIMENSIONS				PRODUCT CODE					
Z	De	Dp	A	DF 25	DF 30	DF 35	DF 40	DF 45	DF 50
16	130.9	128.9	67.8	S11A16 25	S11A16 30	S11A16 35	S11A16 40	S11A16 45	S11A16 50
18	146.8	144.8	75.7	S11A18 25	S11A18 30	S11A18 35	S11A18 40	S11A18 45	S11A18 50
19	156.3	154.3	80.5	S11A19 25	S11A19 30	S11A19 35	S11A19 40	S11A19 45	S11A19 50

machined sprockets

1500 / 1700 / 1701 / 1702 / 1703 SERIES



Split sprockets

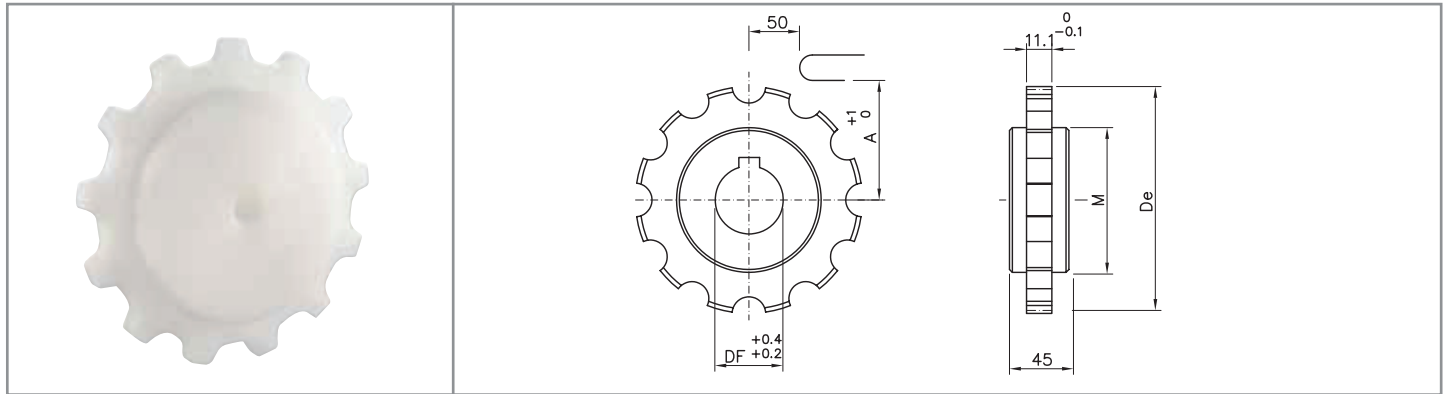
material: polyamide - screws in stainless steel - UNI 6604-69 key seat

DIMENSIONS					PRODUCT CODE				
Z	De	Dp	A	M	DF 19*	DF 25	DF 30	DF 35	DF 40
08	132.8	130.65	53.3	79.0	S11M08 19	S11M08 25	S11M08 30	S11M08 35	S11M08 40
10	165.1	161.8	68.9	110.0	S11M10 19	S11M10 25	S11M10 30	S11M10 35	S11M10 40
13	215.2	208.95	92.5	158.0	S11M13 19	S11M13 25	S11M13 30	S11M13 35	S11M13 40

* plain bore

machined sprockets and idler wheels

1500 / 1700 / 1701 / 1702 / 1703 SERIES

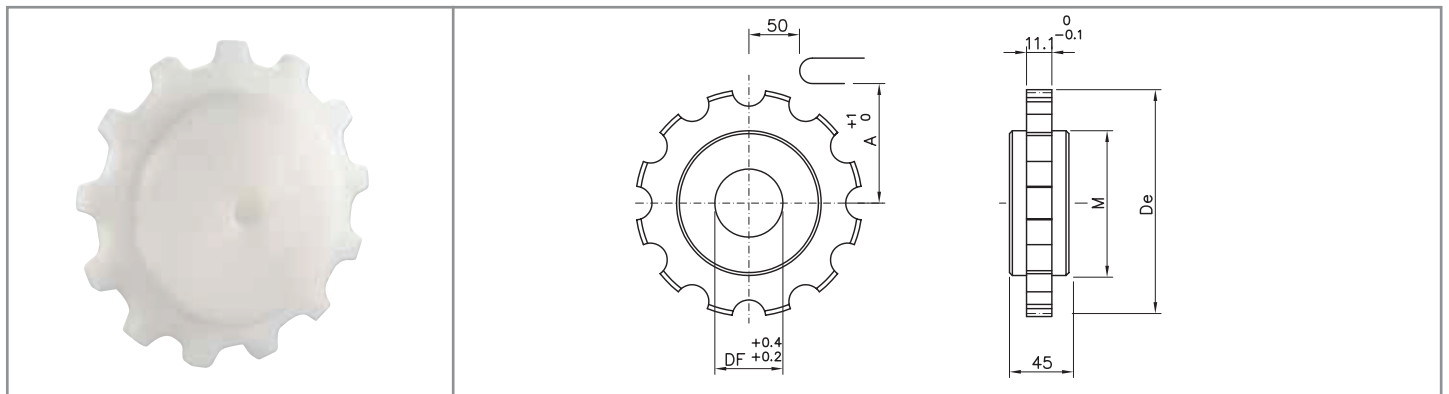


Standard sprockets

material: polyamide

DIMENSIONS					PRODUCT CODE				
Z	De	Dp	A	M	DF 20*	DF 25	DF 30	DF 35	DF 40
08	132.8	130.65	53.3	79.0	S01M08 20	S01M08 25	S01M08 30	S01M08 35	S01M08 40
10	165.1	161.80	68.9	110.0	S01M10 20	S01M10 25	S01M10 30	S01M10 35	S01M10 40
13	215.2	208.95	92.5	158.0	S01M13 20	S01M13 25	S01M13 30	S01M13 35	S01M13 40

* plain bore



Standard idler wheels

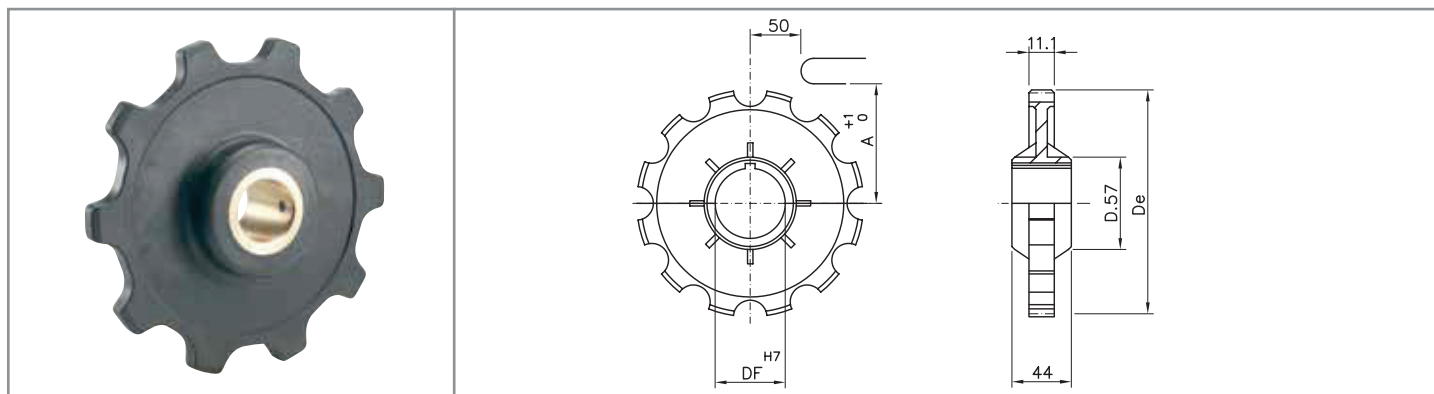
material: polyamide

DIMENSIONS					PRODUCT CODE				
Z	De	Dp	A	M	DF 19*	DF 25	DF 30	DF 35	DF 40
08	132.8	130.65	53.3	79.0	R01M08 19	R01M08 25	R01M08 30	R01M08 35	R01M08 40
10	165.1	161.80	68.9	110.0	R01M10 19	R01M10 25	R01M10 30	R01M10 35	R01M10 40
13	215.2	208.95	92.5	158.0	R01M13 19	R01M13 25	R01M13 30	R01M13 35	R01M13 40

* plain bore

injected sprockets and idler wheels

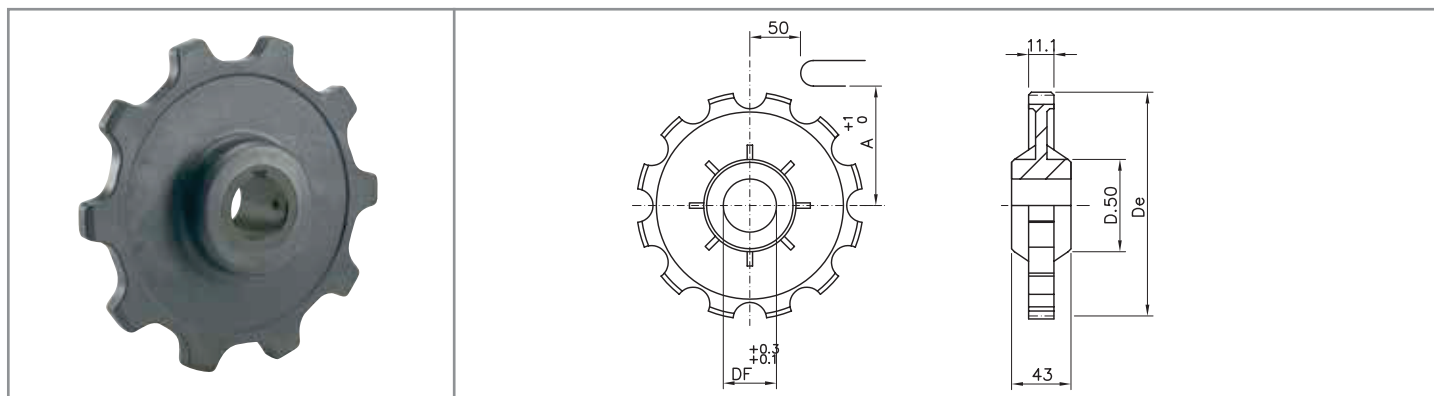
1500 / 1700 / 1701 / 1702 / 1703 SERIES



Standard sprockets

material: polyamide, brass HUB - UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE	
Z	De	Dp	A	DF 25	DF 30
08	136.3	106.8	53.0	S00M08 25	S00M08 30
10	165.1	161.8	69.0	S00M10 25	S00M10 30



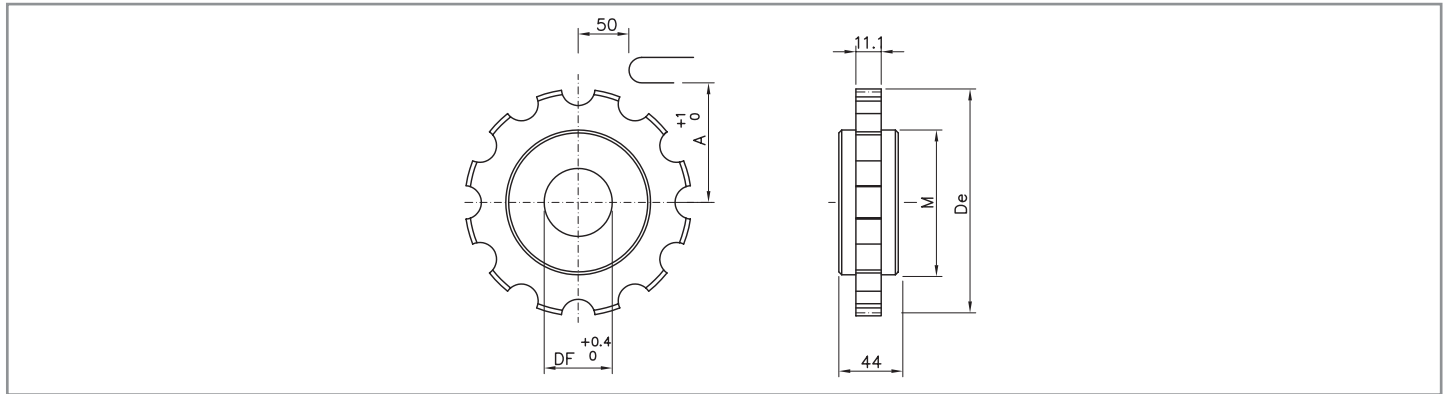
Standard idler wheels

material: polyamide

DIMENSIONS				PRODUCT CODE	
Z	De	Dp	A	DF 25	DF 30
08	136.3	106.8	53.0	R00M08 25	R00M08 30
10	165.1	161.8	69.0	R00M10 25	R00M10 30

machined sprockets and idler wheels

1500 / 1700 / 1701 / 1702 / 1703 SERIES



Standard sprockets

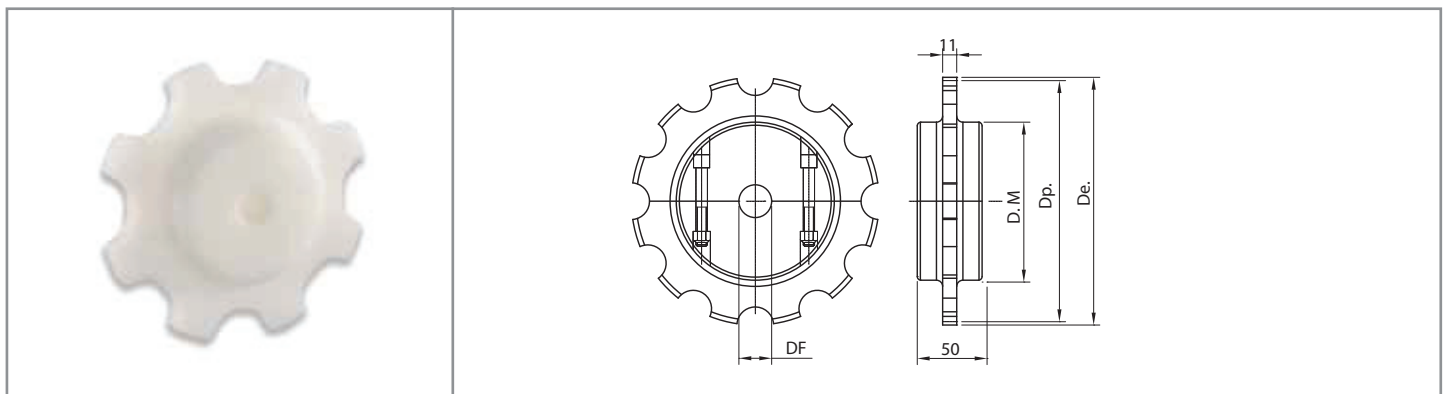
material: zinc plated steel (Z), stainless steel (X)

DIMENSIONS					PRODUCT CODE
Z	De	Dp	A	M	DF 20
10*	165.1	161.8	69.0	69.0	S01Z10 20
10*	165.1	161.8	60.0	69.0	S01X10 20
12*	196.1	193.19	69.0	69.0	S01Z12 20

* available upon request and minimum order quantity

machined sprockets and idler wheels

600 SERIES



Split sprockets

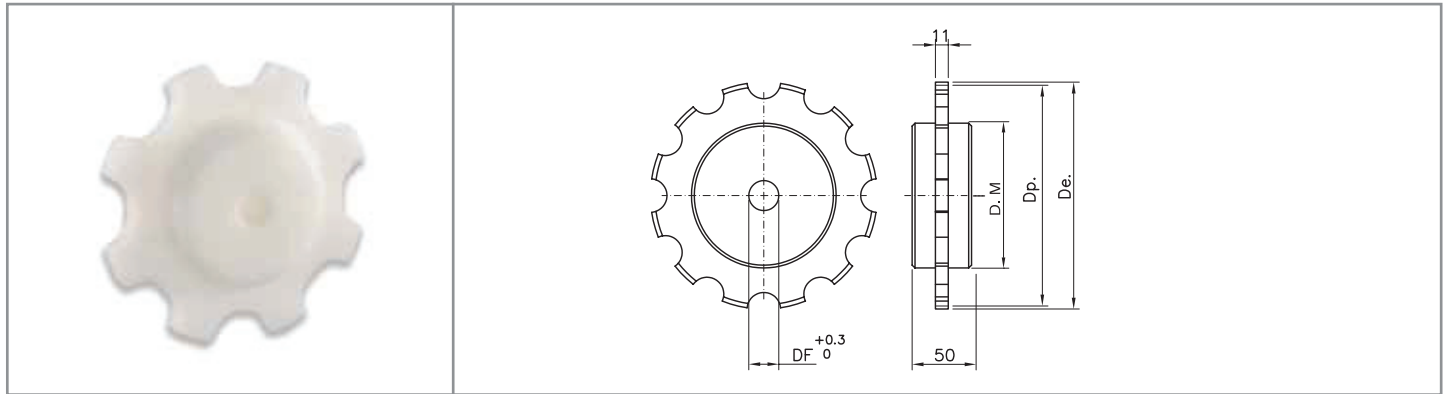
material: polyamide - screw in stainless steel - UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE
Z	De	Dp	DM	DF 20*
08	177.7	165.9	96.0	S11C08 20
10	219.3	205.5	96.0	S11C10 20
12	256.0	246.0	96.0	S11C12 20
14	297.0	286.0	96.0	S11C14 20

* plain bore

machined sprockets and idler wheels

600 SERIES



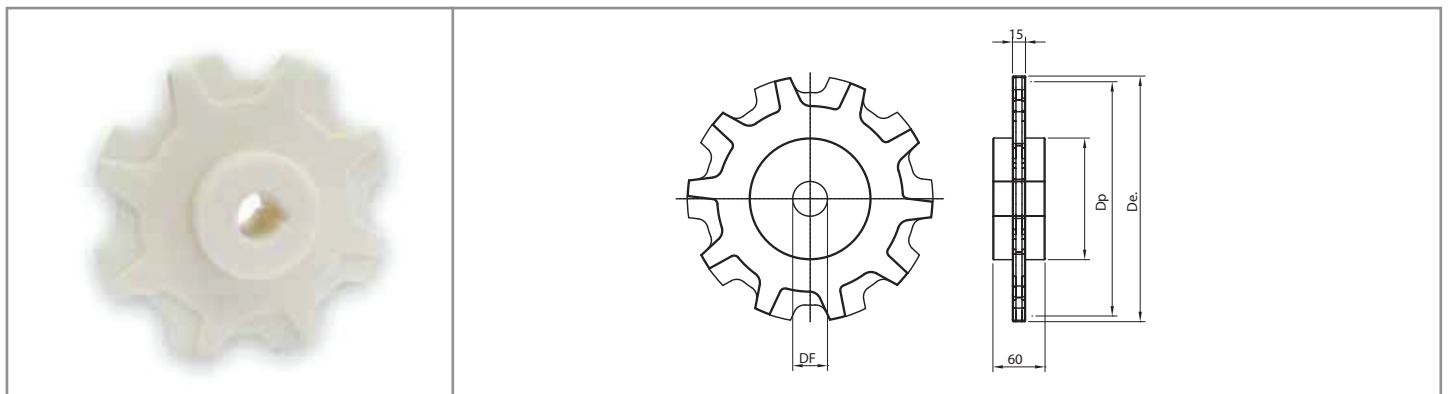
Standard sprockets and idler wheels
material: polyamide

DIMENSIONS				PRODUCT CODE
Z	De	Dp	DM	DF 20
06*	128.0	127.0	96.0	S01C06 20
08	177.7	165.9	96.0	S01C08 20
10	219.3	205.5	96.0	S01C10 20
12*	256.0	246.0	96.0	S01C12 20
14*	297.0	286.0	96.0	S01C14 20

* available upon request and minimum order quantity

machined sprockets and idler wheels

1400 SERIES



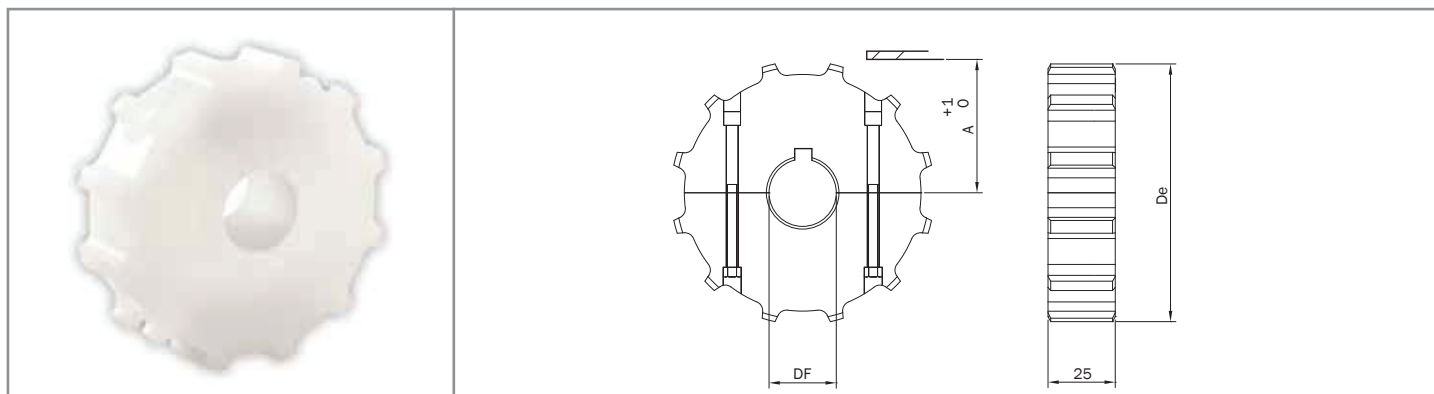
Standard sprockets and idler wheels
material: polyamide

DIMENSIONS				PRODUCT CODE
Z	De	Dp	DM	DF 19*
08	213	204	90	S01D08 19
10	276	267	140	S01D10 19

* plain bore

machined sprockets and idler wheels

720 / 720 PT SERIES

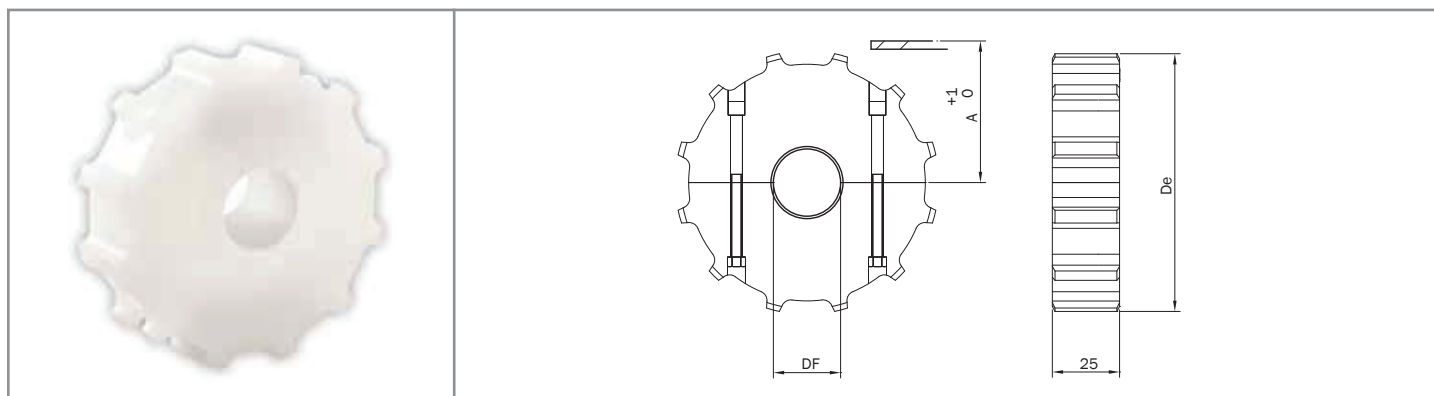


Split sprockets

material: polyamide PA white - screw in stainless steel UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
12	98.00	98.14	44.7	S11E12 18	S11E12 25	S11E12 30	S11E12 35	S11E12 40
14	114.00	114.18	52.7	S11E14 18	S11E14 25	S11E14 30	S11E14 35	S11E14 40
16	130.00	130.20	60.7	S11E16 18	S11E16 25	S11E16 30	S11E16 35	S11E16 40
18	146.00	146.27	68.8	S11E18 18	S11E18 25	S11E18 30	S11E18 35	S11E18 40
20	162.00	162.37	76.8	S11E20 18	S11E20 25	S11E20 30	S11E20 35	S11E20 40

* plain bore



Split idler wheels

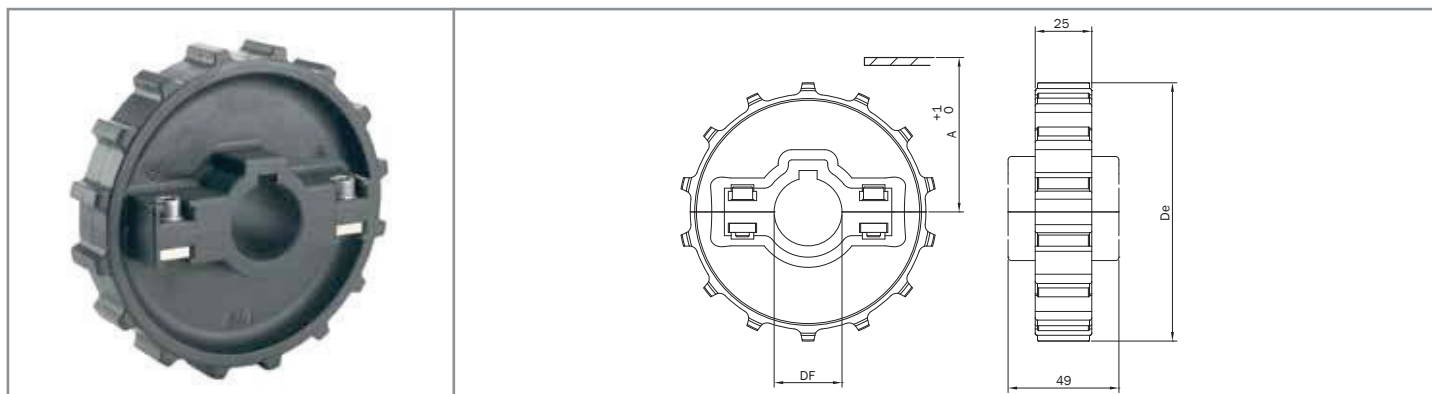
material: polyamide PA white - screw in stainless steel

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
12	98.00	98.14	44.7	R11E12 18	R11E12 25	R11E12 30	R11E12 35	R11E12 40
14	114.00	114.18	52.7	R11E14 18	R11E14 25	R11E14 30	R11E14 35	R11E14 40
16	130.00	130.20	60.7	R11E16 18	R11E16 25	R11E16 30	R11E16 35	R11E16 40
18	146.00	146.27	68.8	R11E18 18	R11E18 25	R11E18 30	R11E18 35	R11E18 40
20	162.00	162.37	76.8	R11E20 18	R11E20 25	R11E20 30	R11E20 35	R11E20 40

* plain bore

injected sprockets and idler wheels

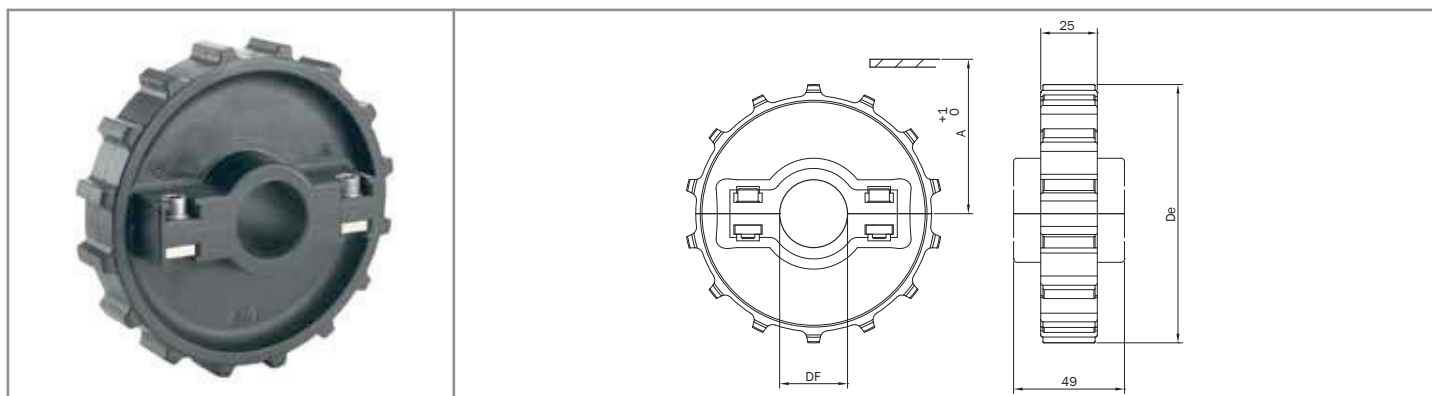
720 / 720 PT SERIES



Split sprockets

material: reinforced polyamide - screw in stainless steel UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 30	DF 35	DF 40	DF 45
14	114.00	114.18	52.7	S10E14 30	S10E14 35	S10E14 40	/
16	130.00	130.20	60.7	S10E16 30	S10E16 35	S10E16 40	S10E16 45
18	146.00	146.30	68.8	S10E18 30	S10E18 35	S10E18 40	S10E18 45
20	162.00	162.40	76.8	S10E20 30	S10E20 35	S10E20 40	S10E20 45



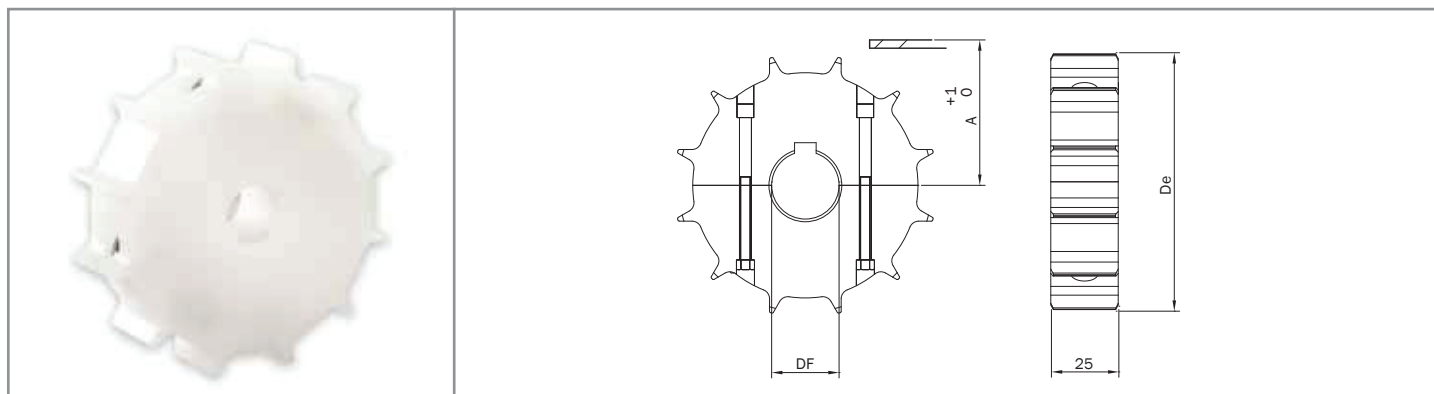
Split idler wheels

material: reinforced polyamide - screw in stainless steel

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 30	DF 35	DF 40	DF 45
14	114.00	114.18	52.7	R10E14 30	R10E14 35	R10E14 40	/
16	130.00	130.20	60.7	R10E16 30	R10E16 35	R10E16 40	R10E16 45
18	146.00	146.30	68.8	R10E18 30	R10E18 35	R10E18 40	R10E18 45
20	162.00	162.40	76.8	R10E20 30	R10E20 35	R10E20 40	R10E20 45

machined sprockets and idler wheels

730 / 730 PT SERIES

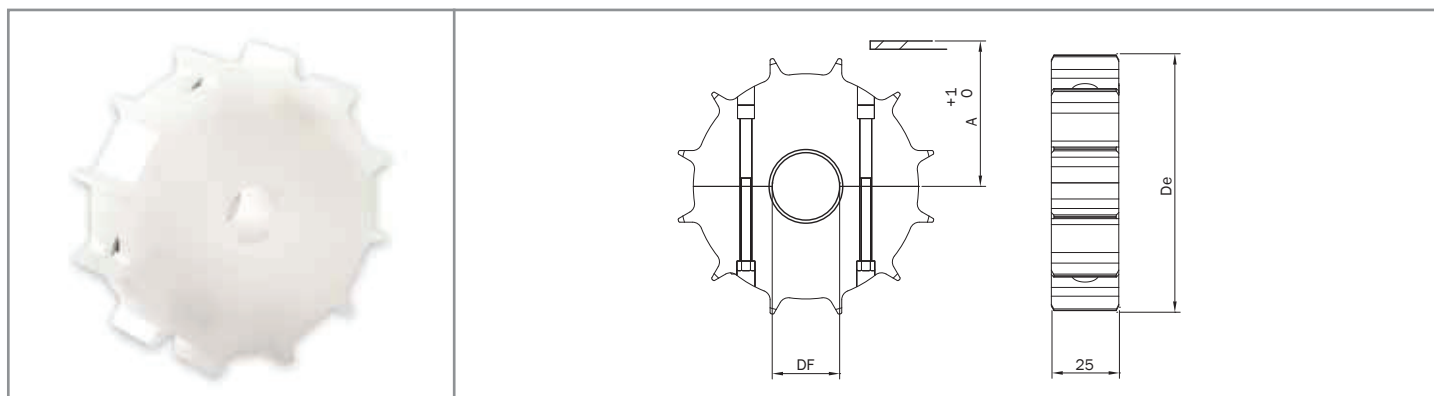


Split sprockets

material: polyamide PA white - screw in stainless steel UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
12	97.90	98.14	42.7	S11H12 18	S11H12 25	S11H12 30	S11H12 35	S11H12 40
13	105.54	106.14	46.7	S11H13 18	S11H13 25	S11H13 30	S11H13 35	S11H13 40
14	114.00	114.18	50.7	S11H14 18	S11H14 25	S11H14 30	S11H14 35	S11H14 40
15	112.60	122.20	54.6	S11H15 18	S11H15 25	S11H15 30	S11H15 35	S11H15 40
16	130.00	130.20	58.7	S11H16 18	S11H16 25	S11H16 30	S11H16 35	S11H16 40
18	146.00	146.28	66.7	S11H18 18	S11H18 25	S11H18 30	S11H18 35	S11H18 40
20	162.00	162.37	74.8	S11H20 18	S11H20 25	S11H20 30	S11H20 35	S11H20 40
21	171.00	170.42	78.9	S11H21 18	S11H21 25	S11H21 30	S11H21 35	S11H21 40

* plain bore



Split idler wheels

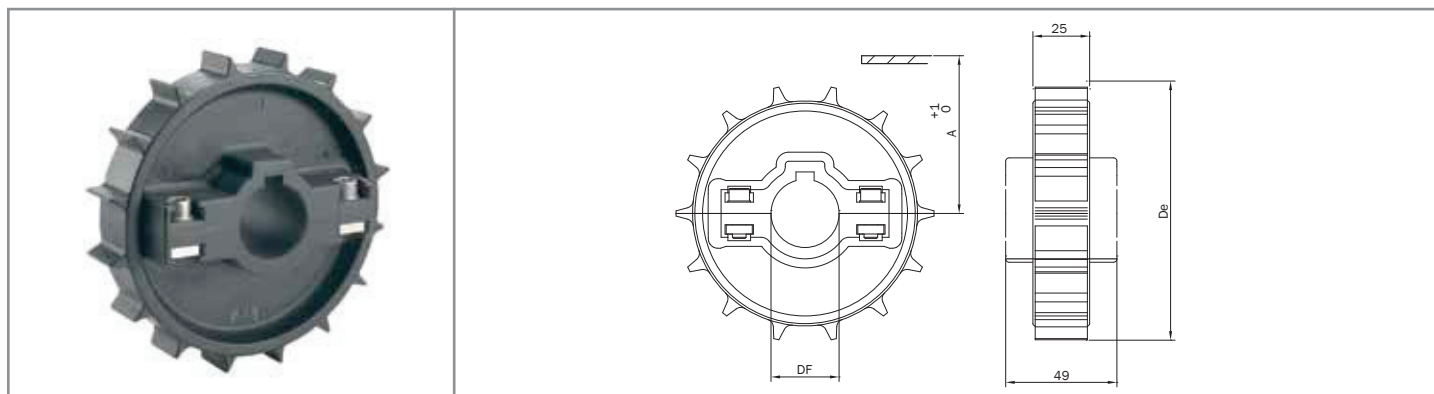
material: polyamide PA white - screw in stainless steel

DIMENSIONS				PRODUCT CODE				
Z	De	Dp	A	DF 18*	DF 25	DF 30	DF 35	DF 40
12	97.90	98.14	42.7	R11H12 18	R11H12 25	R11H12 30	R11H12 35	R11H12 40
13	105.54	106.14	46.7	R11H13 18	R11H13 25	R11H13 30	R11H13 35	R11H13 40
14	114.00	114.18	50.7	R11H14 18	R11H14 25	R11H14 30	R11H14 35	R11H14 40
15	112.60	122.20	54.6	R11H15 18	R11H15 25	R11H15 30	R11H15 35	R11H15 40
16	130.00	130.20	58.7	R11H16 18	R11H16 25	R11H16 30	R11H16 35	R11H16 40
18	146.00	146.28	66.7	R11H18 18	R11H18 25	R11H18 30	R11H18 35	R11H18 40
20	162.00	162.37	74.8	R11H20 18	R11H20 25	R11H20 30	R11H20 35	R11H20 40
21	171.00	170.42	78.9	R11H21 18	R11H21 25	R11H21 30	R11H21 35	R11H21 40

* plain bore

injected sprockets and idler wheels

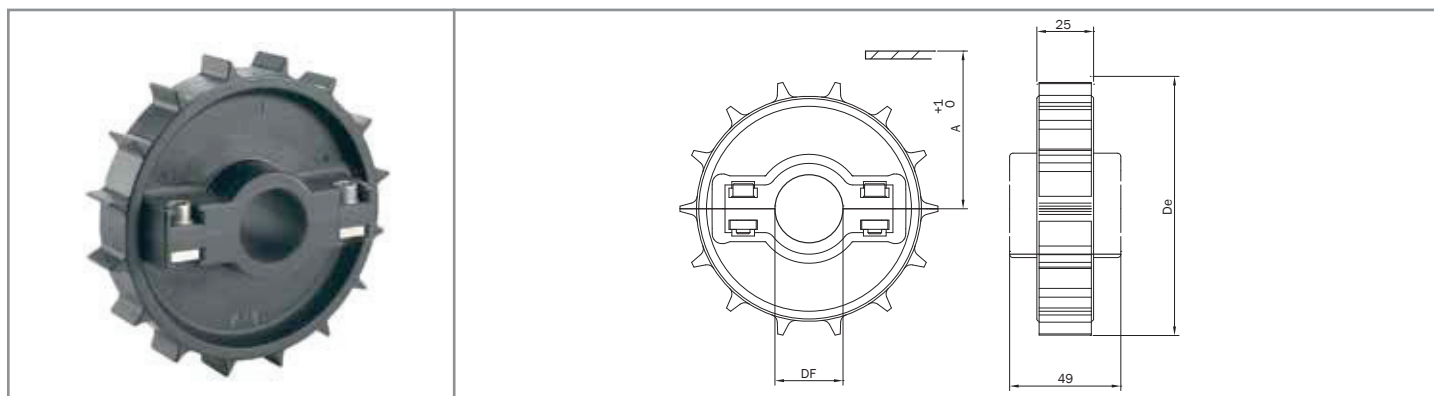
730 / 730 PT SERIES



Split sprockets

material: reinforced polyamide - screw in stainless steel UNI 6604-69 key seat

DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 30	DF 35	DF 40	DF 45
14	113.68	114.18	50.70	S10H14 30	S10H14 35	S10H14 40	/
16	130.00	130.20	58.70	S10H16 30	S10H16 35	S10H16 40	S10H16 45
18	144.00	146.30	66.70	S10H18 30	S10H18 35	S10H18 40	S10H18 45
20	162.00	162.40	74.80	S10H20 30	S10H20 35	S10H20 40	S10H20 45



Split idler wheels

material: reinforced polyamide - screw in stainless steel

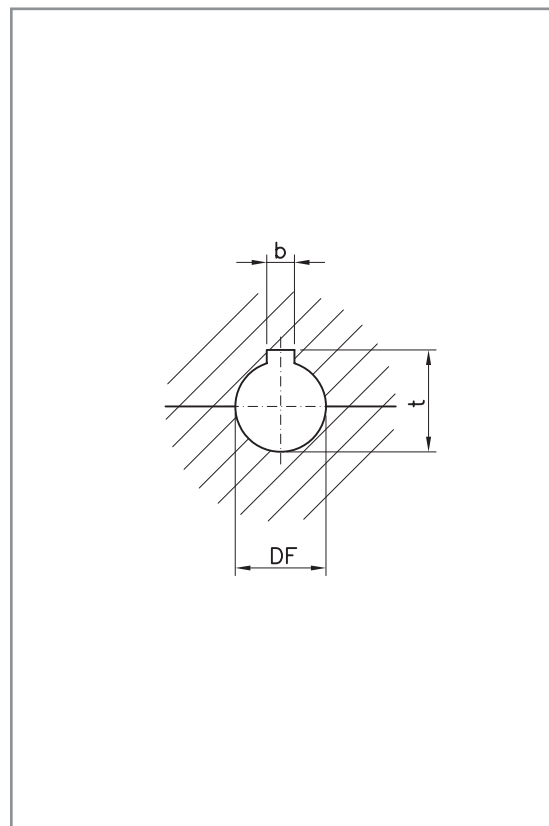
DIMENSIONS				PRODUCT CODE			
Z	De	Dp	A	DF 30	DF 35	DF 40	DF 45
14	113.68	114.18	50.70	R10H14 30	R10H14 35	R10H14 40	/
16	130.00	130.20	58.70	R10H16 30	R10H16 35	R10H16 40	R10H16 45
18	144.00	146.30	66.70	R10H18 30	R10H18 35	R10H18 40	R10H18 45
20	162.00	162.40	74.80	R10H20 30	R10H20 35	R10H20 40	R10H20 45

key seat tolerance and dimensions

UNI 6604-69 / ISO773 / DIN6885

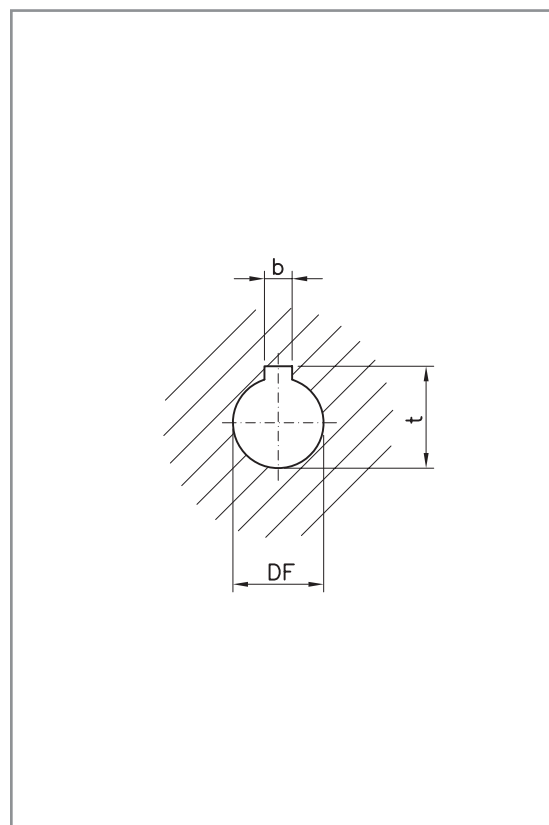
Split sprockets

CHARACTERISTICS					
DF mm		b mm		t mm	
Dim	Tol	Dim	Tol	Dim	Tol
20	P9	6	P9	22,8	+ 0.1
	-0.022		-0.012		0
	-0.074		-0.042		
25	P9	8	P9	28,3	+ 0.2
	-0.022		-0.015		0
	-0.074		-0.051		
30	P9	8	P9	33,3	+ 0.2
	-0.022		-0.015		0
	-0.074		-0.051		
35	P9	10	P9	38,3	+ 0.2
	-0.026		-0.015		0
	-0.088		-0.051		
40	P9	12	P9	43,3	+ 0.2
	-0.026		-0.018		0
	-0.088		-0.061		
45	P9	14	P9	48,8	+ 0.2
	-0.026		-0.018		0
	-0.088		-0.061		
50	P9	14	P9	53,8	+ 0.2
	-0.026		-0.018		0
	-0.088		-0.061		



Standard sprockets

CHARACTERISTICS					
DF mm		b mm		t mm	
Dim	Tol	Dim	Tol	Dim	Tol
20	H7	6	D10	22,8	+ 0.1
	+0.021		-0.078		0
	0		-0.030		
25	H7	8	D10	28,3	+ 0.2
	+0.021		-0.098		0
	0		-0.040		
30	H7	8	D10	33,3	+ 0.2
	+0.021		-0.098		0
	0		-0.040		
35	H7	10	D10	38,3	+ 0.2
	+0.025		-0.098		0
	0		-0.040		
40	H7	12	D10	43,3	+ 0.2
	+0.025		-0.120		0
	0		-0.050		
45	H7	14	D10	48,8	+ 0.2
	+0.025		-0.120		0
	0		-0.050		
50	H7	14	D10	53,8	+ 0.2
	+0.025		-0.120		0
	0		-0.050		

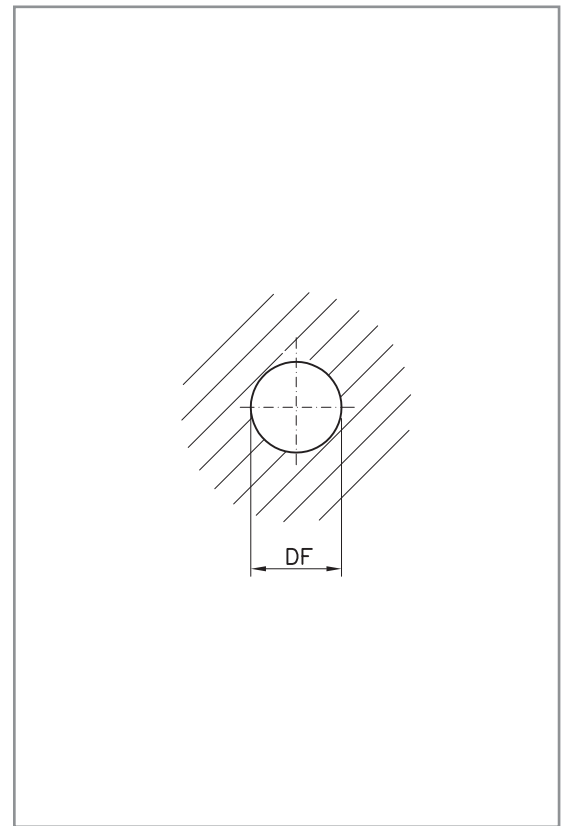
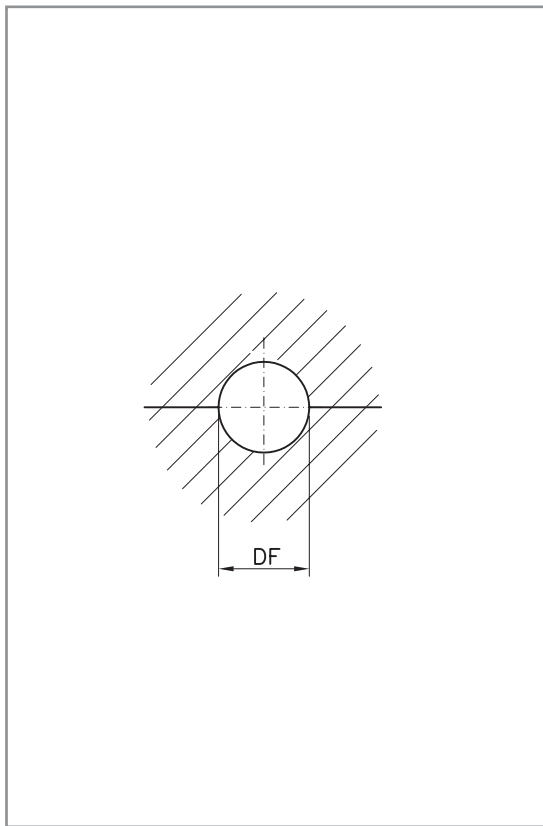


key seat tolerance and dimensions

UNI 6604-69 / ISO773 / DIN6885

Standard and split idler wheels

CHARACTERISTICS	
DF mm	
Dim	Tol
20	+ 0.4
	+ 0.2
25	+ 0.4
	+ 0.2
30	+ 0.4
	+ 0.2
35	+ 0.4
	+ 0.2
40	+ 0.4
	+ 0.2
45	+ 0.4
	+ 0.2
50	+ 0.4
	+ 0.2



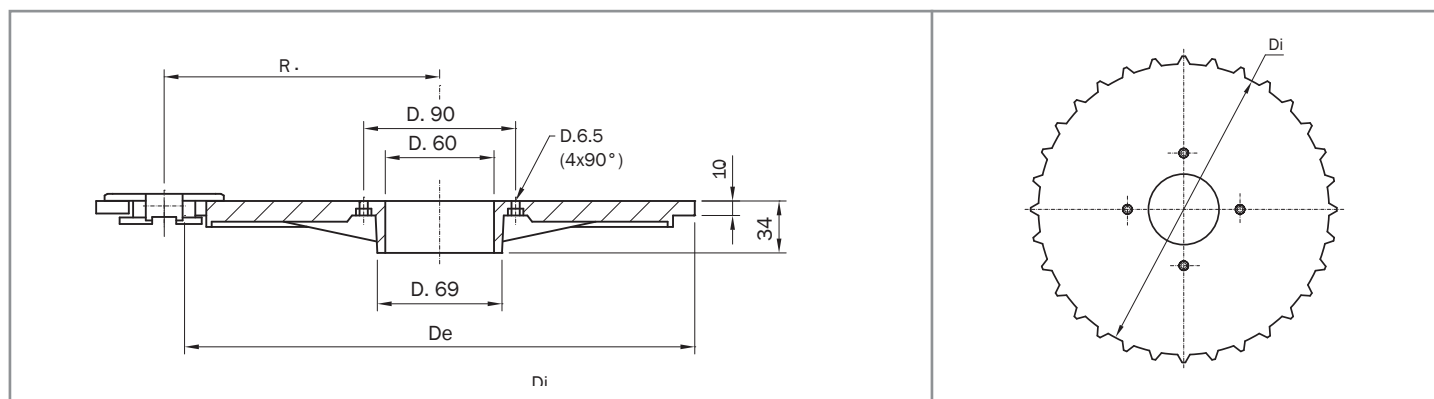
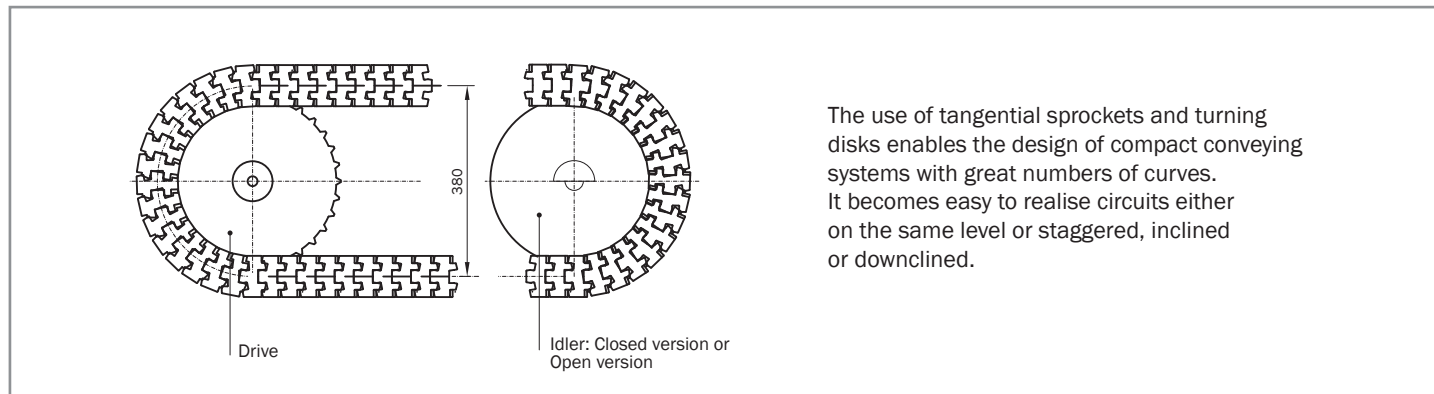
Every care has been taken to ensure the accuracy of the information contained in this catalogue but no liability can be accepted for any errors or omissions.

Special Sprockets ED02

MakesMoving

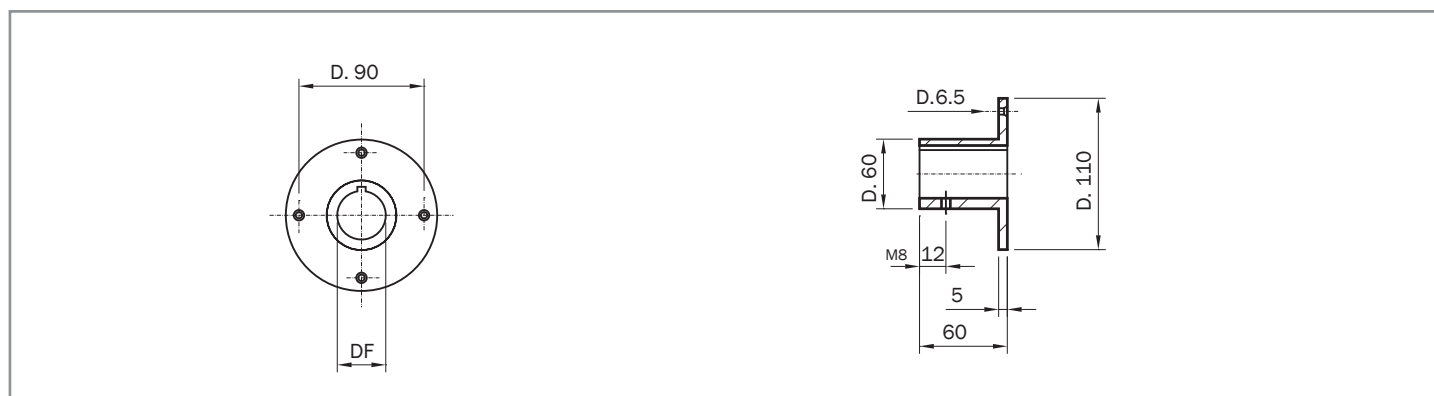
injected tangential sprockets

878BO / 879 BO / 880BO SERIES



Tangential sprockets
material: polyamide / black

DIMENSIONS				PRODUCT CODE
Z	Di	De	R mm	
32	336.0	352.0	190.0	TS008 32
34	358.5	373.5	200.0	TS008 34



Hub for tangential sprockets
material: aluminium

PRODUCT CODE			
DF 18*	DF 25	DF 30	DF 40
TSHU 18	TSHU 25	TSHU 30	TSHU 40

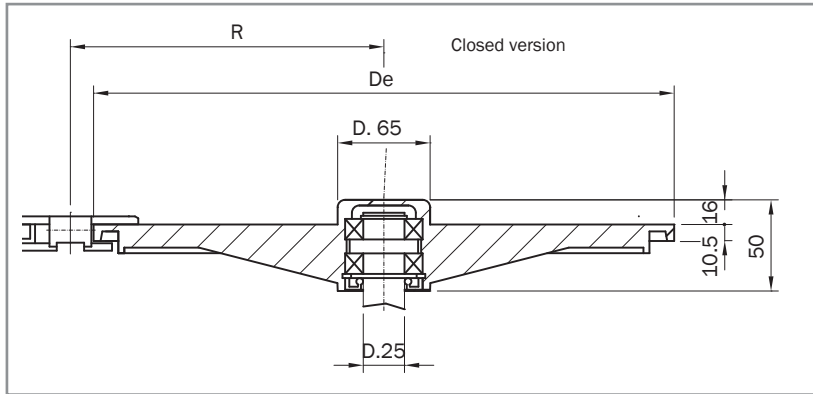
Supply

- 1 Hub
- 4 Screw M6 in stainless steel
- 4 Nuts in stainless steel

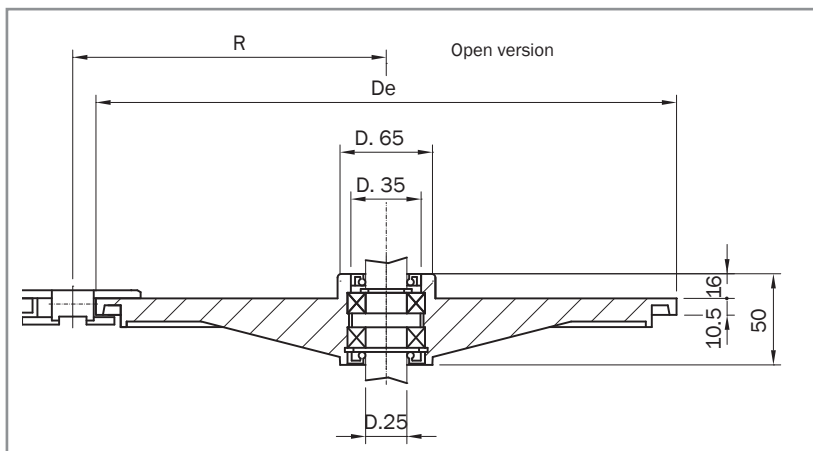
* plain bore

injected tangential idler wheels

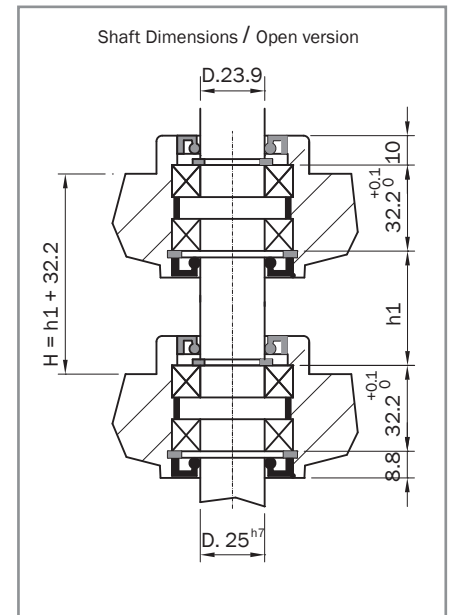
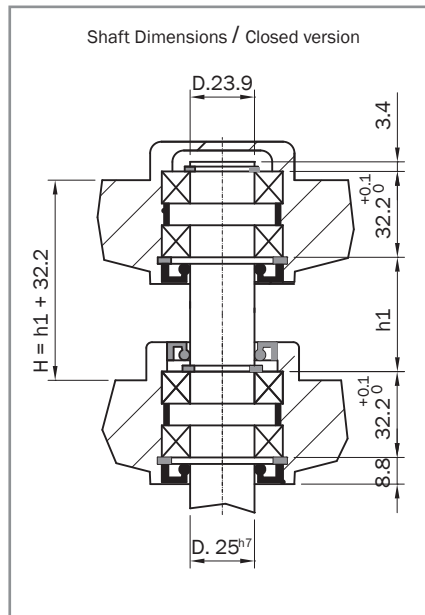
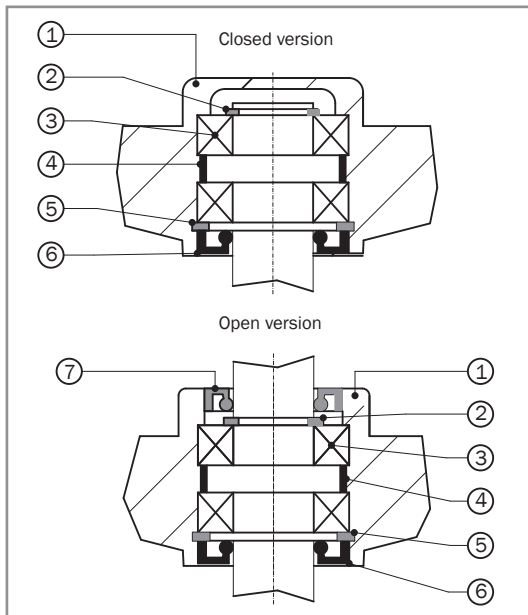
878BO / 879 BO / 880BO SERIES



DIMENSIONS			PRODUCT CODE
Z eq	De	R min	
32	337	190	TDC008 32
34	357	200	TDC008 34



DIMENSIONS			PRODUCT CODE
Z eq	De	R min	
32	337	190	TDO008 32
34	357	200	TDO008 34



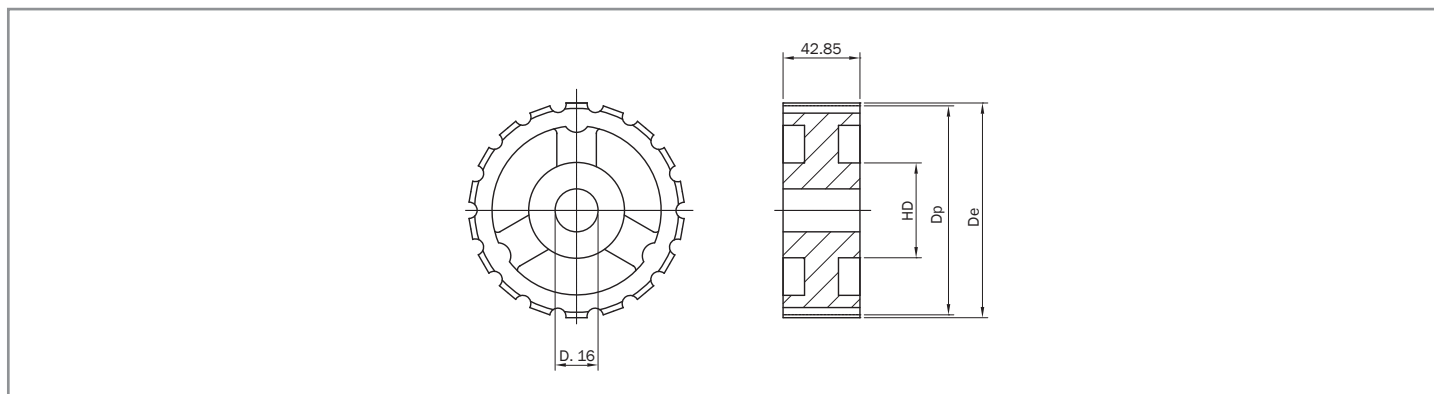
Supply

1. Turning disc polyamide material / black
2. External ring D.25 DIN 471
3. Single race radial bearing 6005-2RS (25x47x12)
4. Bearing space

5. Internal ring D.47 DIN 472
6. Seal ring NBR rubber 25x47x7 DIN 3760
7. Seal ring NBR rubber 25x35x7 DIN 3760

cast iron sprockets

812 / 815 SERIES

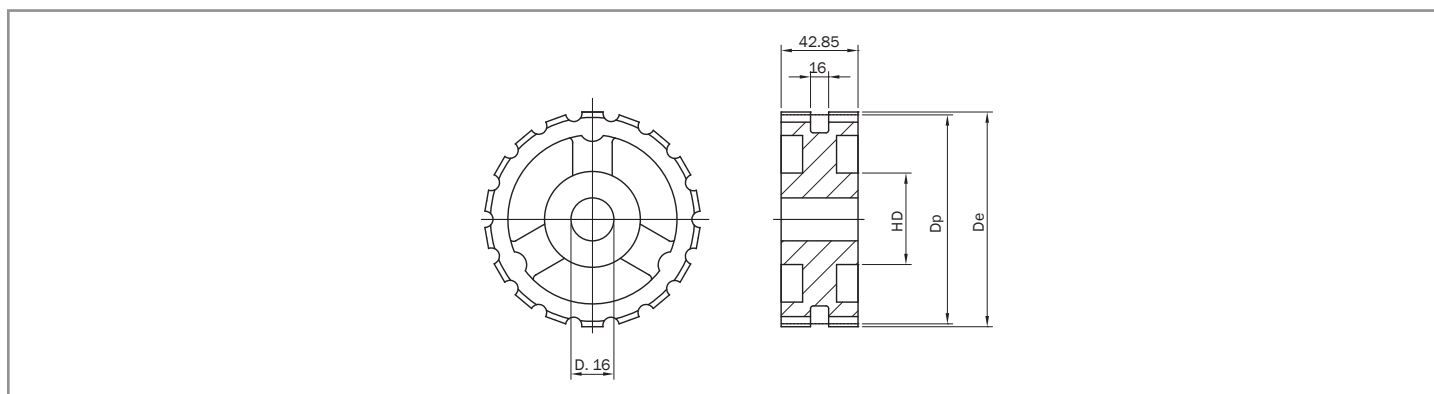


Standard sprockets

material: cast iron

DIMENSIONS					PRODUCT CODE
Z	De	Dp	HD	Weight kg	
19	117.10	117.35	50	4.0	8.22.020
21	130.05	129.26	63	5.2	8.22.030
23	142.00	141.22	63	5.5	8.22.040
25	154.20	153.21	63	7.0	8.22.050
27	166.60	165.20	71	7.4	8.22.060
29	179.05	177.24	71	8.0	8.22.070
31	191.25	189.28	71	8.3	8.22.080

820 / 831 SERIES



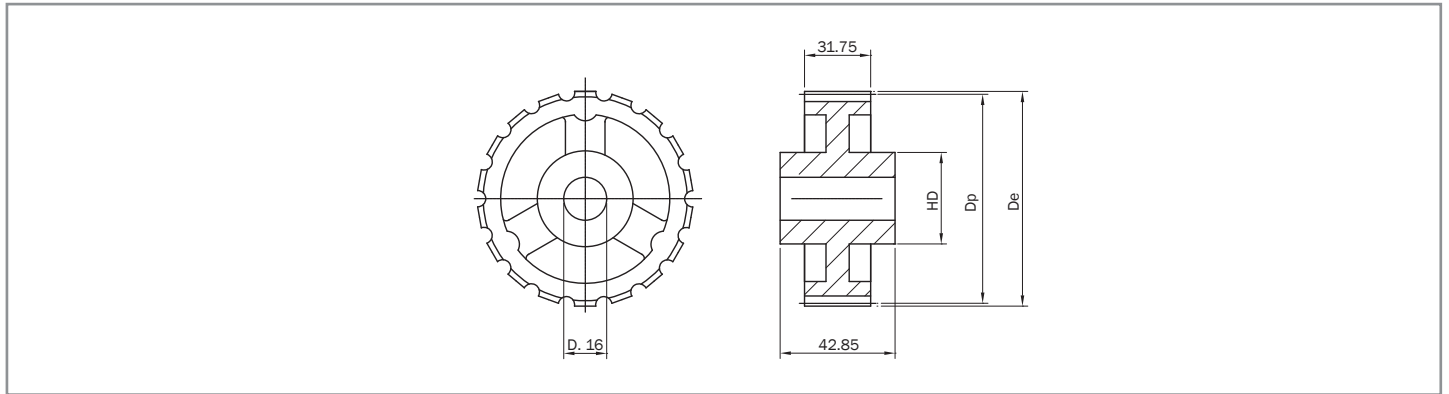
Standard sprockets

material: cast iron

DIMENSIONS					PRODUCT CODE
Z	De	Dp	HD	Weight kg	
19	117.10	117.35	50	2.27	8.22.520
21	130.05	129.26	63	2.70	8.22.530
23	142.00	141.22	63	3.30	8.22.540
25	154.20	153.21	63	3.80	8.22.550
27	166.60	165.20	71	4.45	8.22.560
29	179.05	177.24	71	4.75	8.22.570
31	191.25	189.28	71	5.90	8.22.580

cast iron sprockets

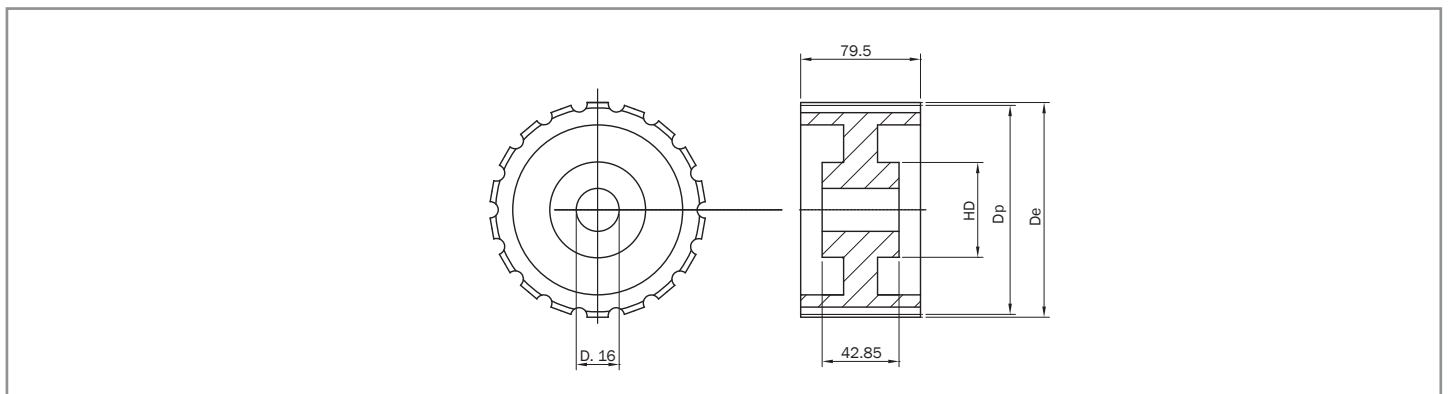
881 / 8811 SERIES



Standard sprockets material: cast iron

DIMENSIONS					PRODUCT CODE
Z	De	Dp	HD	Weight kg	
19	117.10	117.35	50	2.10	8.22.120
21	130.05	129.26	63	2.30	8.22.130
23	142.00	141.22	63	2.50	8.22.140
25	154.20	153.21	63	2.80	8.22.150
27	166.60	165.20	71	3.00	8.22.160
29	179.05	177.24	71	3.20	8.22.170
31	191.25	189.28	71	3.30	8.22.180

802 / 804 / 821 SERIES

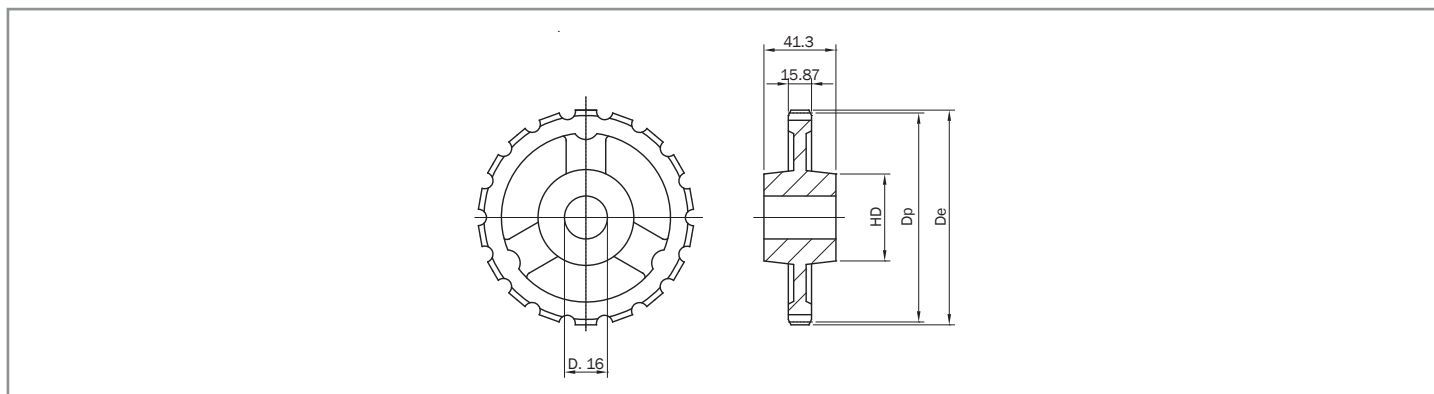


Standard sprockets material: cast iron

DIMENSIONS					PRODUCT CODE
Z	De	Dp	HD	Weight kg	
19	117.10	117.35	54	3.00	8.22.320
21	130.05	129.26	63	4.00	8.22.330
23	142.00	141.22	63	4.50	8.22.340
25	154.20	153.21	63	5.20	8.22.350
27	166.60	165.20	71	12.40	8.22.360
29	179.05	177.24	71	14.40	8.22.370
31	191.25	189.28	71	19.90	8.22.380

cast iron sprockets

878 / 879 / 880 SERIES

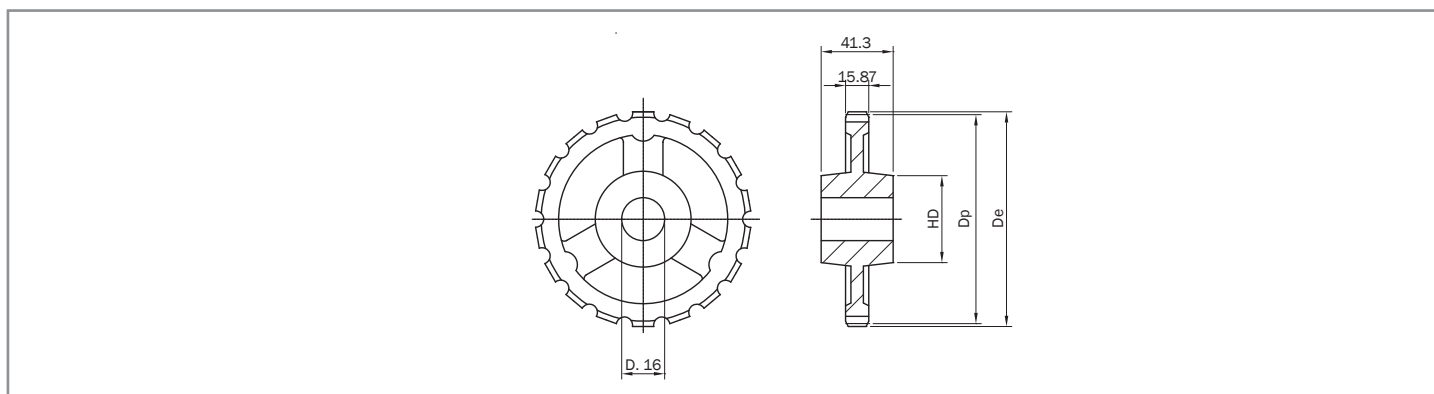


Standard sprockets

material: cast iron

DIMENSIONS					PRODUCT CODE
Z	De	Dp	HD	Weight kg	
9	109.93	111.40	63	1.60	8.22.209
10	122.48	123.29	63	1.90	8.22.210
11	134.97	135.23	63	2.20	8.22.211
12	147.42	147.21	63	2.50	8.22.220
15	184.48	183.86	63	2.70	8.22.230

882 SERIES



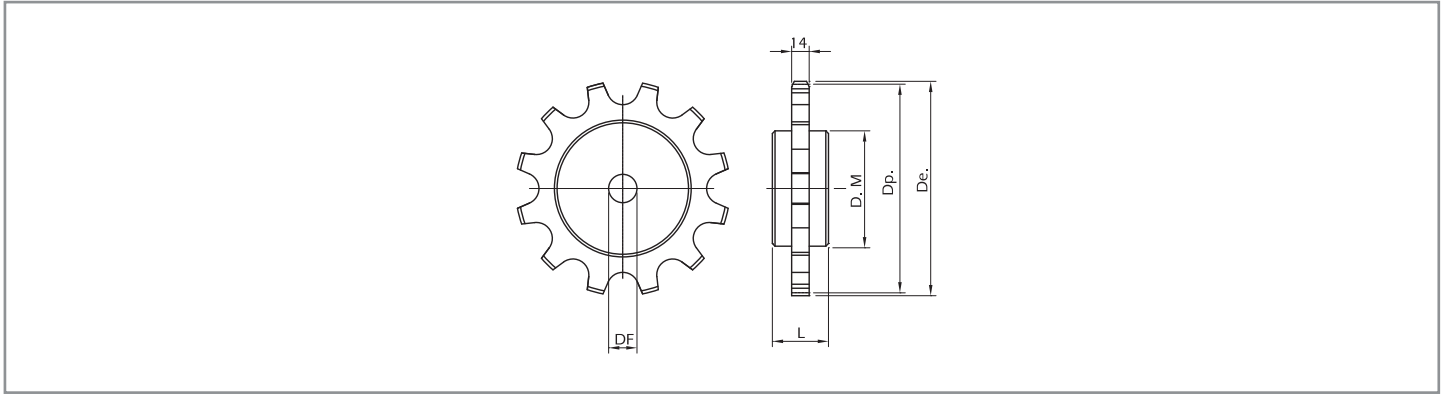
Standard sprockets

material: cast iron

DIMENSIONS					PRODUCT CODE
Z	De	Dp	HD	Weight kg	
9	112.40	111.40	63.5	1.70	8.22.410
10	124.00	123.29	63.5	2.00	8.22.420
11	136.50	135.25	63.5	2.30	8.22.430
12	148.00	147.21	63.5	2.60	8.22.440

cast iron sprockets

600 SERIES



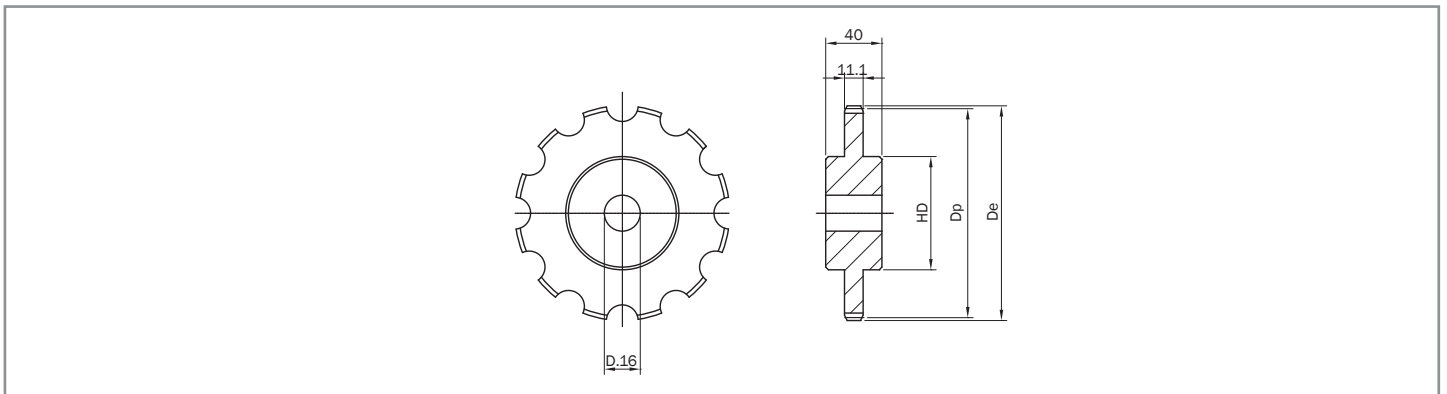
Standard sprockets
material: cast iron

DIMENSIONS					PRODUCT CODE
Z	De	Dp	M	L	DF 19**
08*	175.3	167.4	75.0	50.0	S01G08 19*
10*	216.0	207.3	100.0	50.0	S01G10 19*
12*	254.0	247.4	100.0	63.5	S01G12 19*
14*	294.6	287.8	100.0	63.5	S01G14 19*

* available upon request and minimum order quantity ** plain bore

cast iron sprockets

1500 / 1700 / 1701 / 1702 / 1703 SERIES



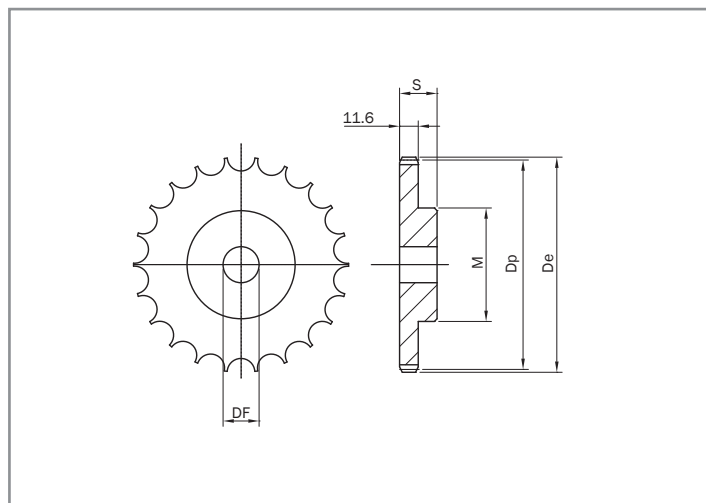
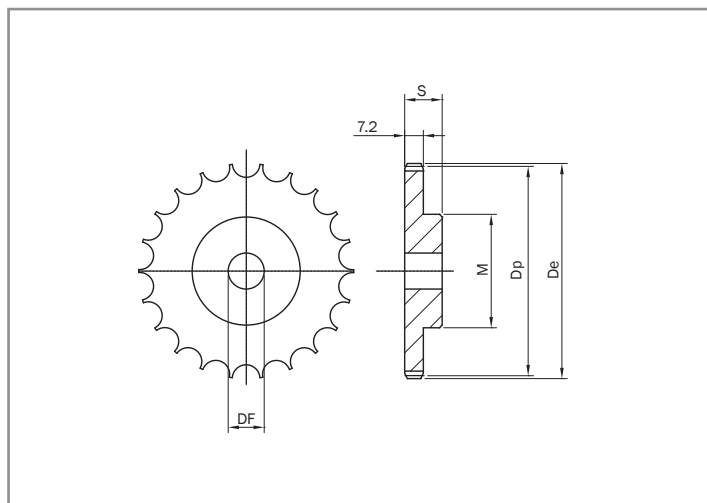
Standard sprockets
material: cast iron

DIMENSIONS					PRODUCT CODE
Z	De	Dp	HD	Weight kg	
10	165.00	161.80	65	1.80	8.22.610
12	196.00	193.10	65	2.35	8.22.612

standard sprockets

843 / 845 / 1843 SERIES

863 / 963 / 1863 / 1864 / 1873 / 1874



Standard sprockets

material: C45 steel

DIMENSIONS						PRODUCT CODE
Z	De	Dp	M	S	DF	
13	57.40	53.00	37	28	10	8.30.001
15	65.50	61.09	45	28	10	8.30.005
17	73.60	69.11	52	28	10	8.30.010
19	81.70	77.16	60	28	12	8.30.020
21	89.70	85.22	68	28	12	8.30.030
23	98.20	93.27	70	28	12	8.30.040
25	105.80	101.33	70	28	12	8.30.050
27	114.00	109.40	70	28	15	8.30.060
29	122.00	117.46	80	30	15	8.30.070
31	130.20	125.54	90	30	16	8.30.080
33	138.40	133.60	90	30	16	8.30.090

Standard sprockets

material: C45 steel

DIMENSIONS						PRODUCT CODE
Z	De	Dp	M	S	DF	
15	99.80	91.63	70	35	14	8.31.005
17	111.50	103.67	80	35	16	8.31.010
19	124.20	115.75	80	35	16	8.31.020
21	136.00	127.82	90	40	20	8.31.030
23	149.00	139.90	90	40	20	8.31.040
25	160.00	152.00	90	40	20	8.31.050
27	172.30	164.09	95	40	20	8.31.060
29	184.10	176.19	95	40	20	8.31.070
31	196.30	188.31	100	40	20	8.31.080

block body machined

STEEL SPROCKETS



FOR STRAIGHT RUNNING CHAINS AND FOR NEW FLEX MAG / NEW FLEX MAG D / NEW FLEX MAG G CHAINS

The sprocket tooth pitch (mm 19,05) is half the pitch of the chain (38,1 mm). Therefore, when a sprocket with an odd number of teeth is used, the teeth engage the chain only every other revolution. This doubles the life of sprockets.

PRODUCT CODE	INTERNAL CODE	CHARACTERISTICS				
	Width (mm)	Number of teeth (z)	DE outside diameter (mm)	Pitch diameter (mm)	F plain bore diameter (mm)	Weight kg/m
8.12.005	43.50	15	92.90	93.70	20.0	1.86
8.12.010	43.50	17	104.70	105.47	20.0	2.34
8.12.020	43.50	19	117.10	117.35	20.0	3.05
8.12.030	43.50	21	130.05	129.25	20.0	3.80
8.12.040	43.50	23	142.00	141.20	20.0	4.60
8.12.050	43.50	25	154.20	153.20	20.0	5.40
8.12.060	43.50	27	166.60	165.20	20.0	6.40
8.12.070	43.50	29	179.05	177.25	20.0	7.50
8.12.080	43.50	31	191.25	189.30	20.0	8.70



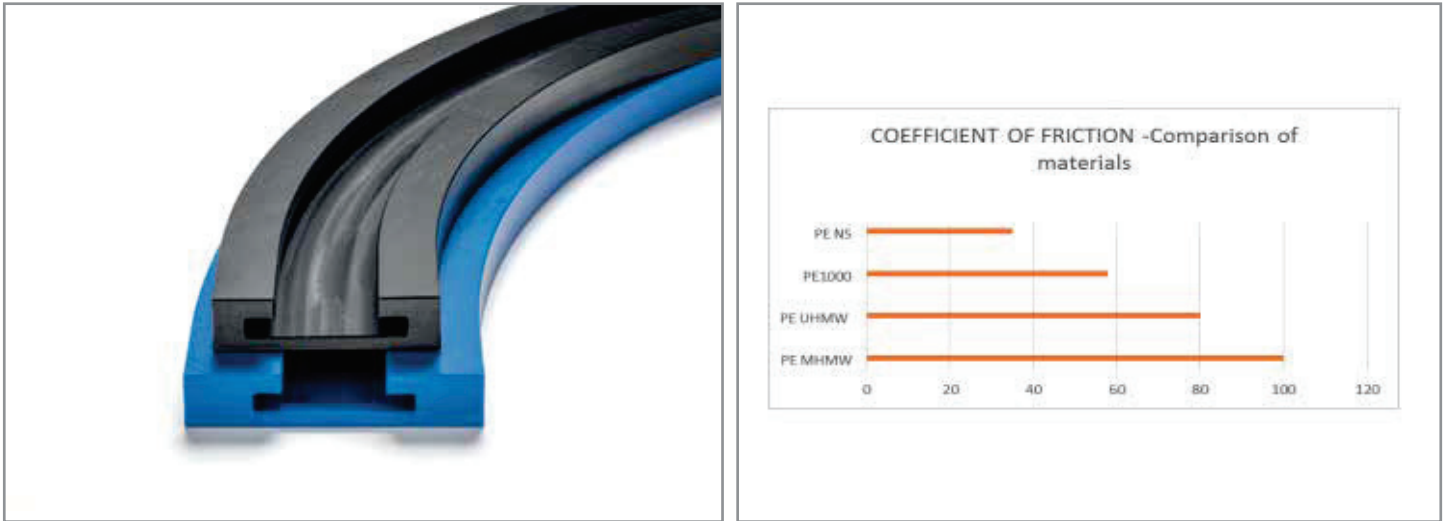
FOR MIGNON / FLEX RXMC / FLEX RXMS/FLEX RXM / FLEX RXM 316 / FLEX RXMA / FLEX FMC / FLEX FMS / FLEX FMD / FLEX FM / FLEX FMS2 / FLEX FM2 / FLEX FMA2 / FLEX RXMS G / SUPER G TAB CHAINS

The sprocket tooth pitch (mm 19,05) is half the pitch of the chain (38,1 mm). Therefore, when a sprocket with an odd number of teeth is used, the teeth engage the chain only every other revolution. This doubles the life of sprockets.

PRODUCT CODE	INTERNAL CODE	CHARACTERISTICS				
	Width (mm)	Number of teeth (z)	DE outside diameter (mm)	Pitch diameter (mm)	F plain bore diameter (mm)	Weight kg/m
8.12.120	31.0	19	117.10	117.35	20.0	2.20
8.12.130	31.0	21	130.05	129.25	20.0	2.70
8.12.140	31.0	23	142.00	141.20	20.0	3.30
8.12.150	31.0	25	154.20	153.20	20.0	3.90
8.12.160	31.0	27	166.60	165.20	20.0	4.60

Sideflexing and straight guides material

PE UHMW guides are used above all in bottling and packaging industry
 Standard materials are Polyethylene UHMW black colour, other materials and colors are available
 Magris can realize curves and straight tracks by CNC machines with dimension according the customer's specifications.



BENEFITS AND FEATURES

LOW COEFFICIENT OF FRICTION
 SELF-LUBRICATING
 HIGH WEAR RESISTANCE

EXCELLENT SLIDING OF THE CHAIN
 HIGH CHEMICAL RESISTANCE

Material available:

STANDARD MATERIAL : PE UHMW BLACK (Molecular weight over 1.500.000 g/mol)
 FDA not approved

SPECIAL MATERIAL
 (over 6.000.000 g/mol)

PE1000 PE UHMW BLACK (Molecular weight over 6.000.000 g/mol)
 Black colour FDA not approved
 Green colour FDA not approved
 Natural white colour FDA approved

NS Special PE UHMW Compound of UHMW and solid lubricant
 reduces of coefficient of friction compared with UHMW
 Very high speeds possible especially when running dry
 FDA approved. BLUE or GREY coloured

PP natural white Polypropilene natural

OTHER MATERIAL: PE MHMW (Molecular weight over 500.000 g/mol)
 Black colour FDA not approved
 Natural white colour FDA approved
 Blue colour FDA approved

Other material / colours on request

Every care has been taken to ensure the accuracy of the information contained in this catalogue
 but no liability can be accepted for any errors or omissions.

Sideflexing and straight guides

ED02

MakesMoving

sideflexing guides for TAB type chains

780 / 790 / 878 / 879 / 880 / 881 / 8811 SERIES

Sideflexing guides for chains - 82.5 K325 - 83.8 K330 P=85

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1=1000
1	100	CT182111	CT182121	CT182131	CT182141	CT182151
2	185	CT182211	CT182221	CT182231	CT182241	CT182251
3	270	CT182311	CT182321	CT182331	CT182341	CT182351
4	355	CT182411	CT182421	CT182431	CT182441	CT182451
5	440	CT182511	CT182521	CT182531	CT182541	CT182551
6	525	CT182611	CT182621	CT182631	CT182641	CT182651

Sideflexing guides for chains - 82.5 K325 - 83.8 K330 P=88

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1=1000
1	100	CT182111	CT182121	CT182131	CT182141	CT182151
2	188	CT182212	CT182222	CT182232	CT182242	CT182252
3	276	CT182312	CT182322	CT182332	CT182342	CT182352
4	364	CT182412	CT182422	CT182432	CT182442	CT182452
5	452	CT182512	CT182522	CT182532	CT182542	CT182552
6	540	CT182612	CT182622	CT182632	CT182642	CT182652

Sideflexing guides for chains - 82.5 K325 - 83.8 K330 P=90

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1=1000
1	100	CT182111	CT182121	CT182131	CT182141	CT182151
2	190	CT182213	CT182223	CT182233	CT182243	CT182253
3	280	CT182313	CT182323	CT182333	CT182343	CT182353
4	370	CT182413	CT182423	CT182433	CT182443	CT182453
5	460	CT182513	CT182523	CT182533	CT182543	CT182553
6	550	CT182613	CT182623	CT182633	CT182643	CT182653

Sideflexing guides for chain - 88.9 K350 P=90

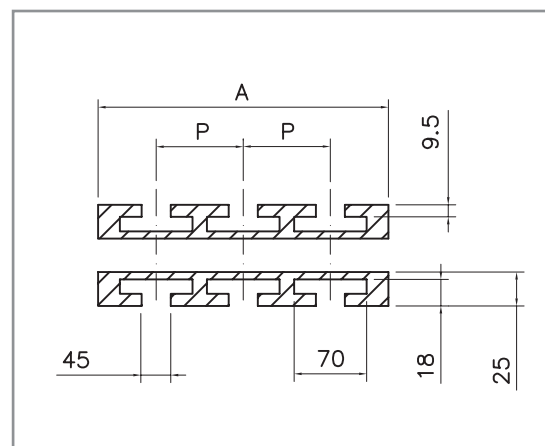
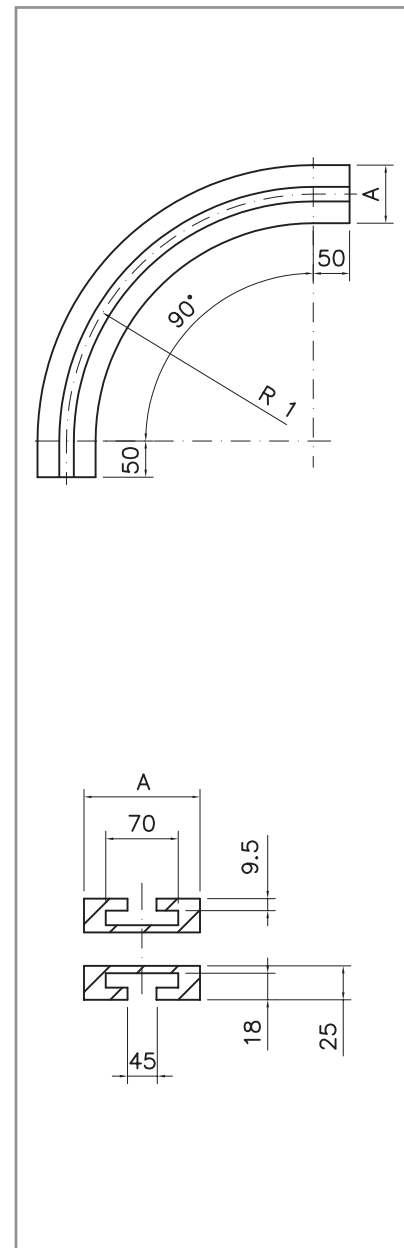
TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1=1000
1	100	CT188113	CT188123	CT188133	CT188143	CT188153
2	190	CT188213	CT188223	CT188233	CT188243	CT188253
3	280	CT188313	CT188323	CT188333	CT188343	CT188353
4	370	CT188413	CT188423	CT188433	CT188443	CT188453
5	460	CT188513	CT188523	CT188533	CT188543	CT188553
6	550	CT188613	CT188623	CT188633	CT188643	CT188653

Sideflexing guides for chain - 114.3 K450 P=120

TRACKS	A mm	R1= 610	R1= 650	R1= 800	R1= 1000
1	130	CT111124	CT111134	CT111144	CT111154
2	250	CT111224	CT111234	CT111244	CT111254
3	370	CT111324	CT111334	CT111344	CT111354
4	490	CT111424	CT111434	CT111444	CT111454
5	610	CT111524	CT111534	CT111544	CT111554
6	730	CT111624	CT111634	CT111644	CT111654

Sideflexing guides for chain - 190.5 K750 P=195

TRACKS	A mm	R1= 610	R1= 650	R1= 800	R1=1000
1	200	CT119126	CT119136	CT119146	CT119156
2	395	CT119226	CT119236	CT119246	CT119256
3	590	CT119326	CT119336	CT119346	CT119356
4	785	CT119426	CT119436	CT119446	CT119456



ALWAYS CHECK THE **A** DIMENSION

sideflexing guides for TAB type chains

780 / 790 / 878 / 879 / 880 / 881 / 8811 SERIES

Sideflexing guides for chains - 82.5 K325 - 83.8 K330 - Without the L section - P=90mm

TRACKS	A mm	B	h	L	R1= 500
1	100	70	9.5	-	DT182113
2	190	70	9.5	-	DT182213
3	280	70	9.5	-	DT182313
4	370	70	9.5	-	DT182413
5	460	70	9.5	-	DT182513
6	550	70	9.5	-	DT182613

Sideflexing guides for chains - 82.5 K325 - 83.8 K330 - With the L section - P on request

TRACKS	A mm	B	h	L	R1= 500
1	100	67	10.5	50	WT18211
2	A1	67	10.5	50	WT18221*
3	A1	67	10.5	50	WT18231*
4	A1	67	10.5	50	WT18241*
5	A1	67	10.5	50	WT18251*
6	A1	67	10.5	50	WT18261*

* specify pitch P

Sideflexing guides for chain - 114.3 K450 - Without the L section - P=120mm

TRACKS	A mm	B	h	L	R1= 610
1	125	70	9.5	-	DT111124
2	245	70	9.5	-	DT111224
3	365	70	9.5	-	DT111324
4	485	70	9.5	-	DT111424
5	605	70	9.5	-	DT111524
6	725	70	9.5	-	DT111624

Sideflexing guides for chain - 114.3 K450 - With the L section - pitch P on request

TRACKS	A mm	B	h	L	R1= 610
1	130	67	10.5	50	WT11112
2	A1	67	10.5	50	WT11122*
3	A1	67	10.5	50	WT11132*
4	A1	67	10.5	50	WT11142*
5	A1	67	10.5	50	WT11152*
6	A1	67	10.5	50	WT11162*

* specify pitch P

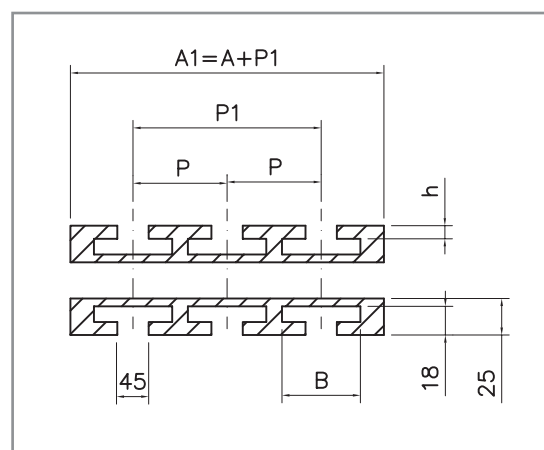
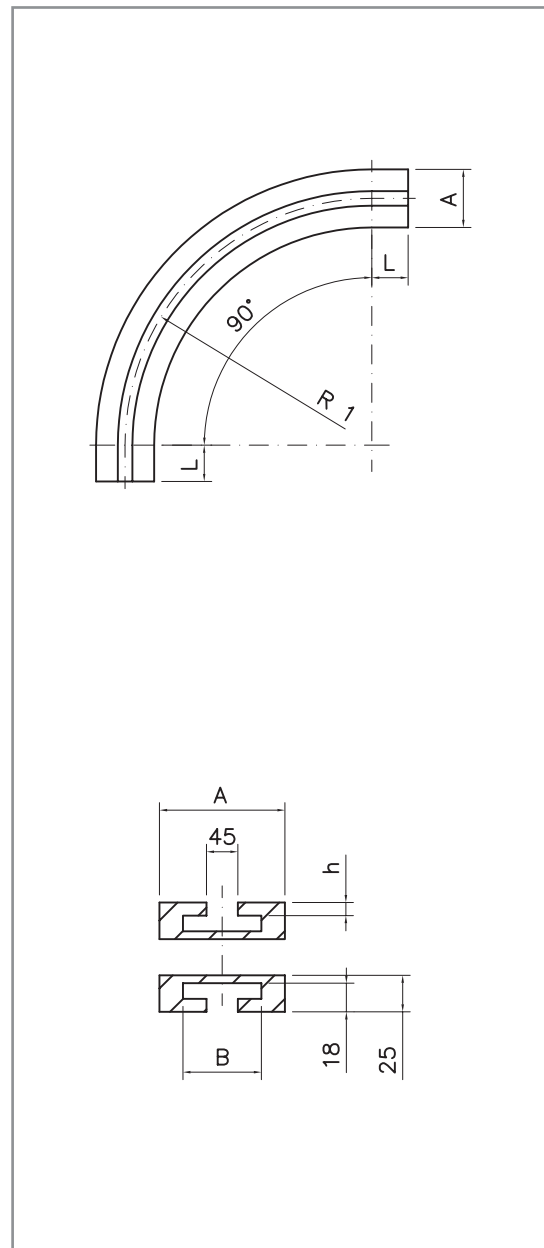
Sideflexing guides for chain - 190.5 K750 - Without the L section - P=195mm

TRACKS	A mm	B	h	L	R1= 610
1	200	70	9.5	-	DT119126
2	395	70	9.5	-	DT119226
3	590	70	9.5	-	DT119326
4	785	70	9.5	-	DT119426

Sideflexing guides for chain - 190.5 K750 - With the L section - pitch P on request

TRACKS	A mm	B	h	L	R1=610
1	210	67	10.5	50	WT11912
2	A1	67	10.5	50	WT11922*
3	A1	67	10.5	50	WT11932*
4	A1	67	10.5	50	WT11942*

* specify pitch P



ALWAYS CHECK THE **A** DIMENSION

sideflexing guides for BEVEL 8° type chains

879 / 880 / 881 / 8811 SERIES

Sideflexing guides for chain - 82.5 K325 P=85

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1=1000
1	100	CB182111	CB182121	CB182131	CB182141	CB182151
2	185	CB182211	CB182221	CB182231	CB182241	CB182251
3	270	CB182311	CB182321	CB182331	CB182341	CB182351
4	355	CB182411	CB182421	CB182431	CB182441	CB182451
5	440	CB182511	CB182521	CB182531	CB182541	CB182551
6	525	CB182611	CB182621	CB182631	CB182641	CB182651

Sideflexing guides for chain - 82.5 K325 P=88

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1=1000
1	100	CB182111	CB182121	CB182131	CB182141	CB182151
2	188	CB182212	CB182222	CB182232	CB182242	CB182252
3	276	CB182312	CB182322	CB182332	CB182342	CB182352
4	364	CB182412	CB182422	CB182432	CB182442	CB182452
5	452	CB182512	CB182522	CB182532	CB182542	CB182552
6	540	CB182612	CB182622	CB182632	CB182642	CB182652

Sideflexing guides for chain - 82.5 K325 P=90

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1=1000
1	100	CB182111	CB182121	CB182131	CB182141	CB182151
2	190	CB182213	CB182223	CB182233	CB182243	CB182253
3	280	CB182313	CB182323	CB182333	CB182343	CB182353
4	370	CB182413	CB182423	CB182433	CB182443	CB182453
5	460	CB182513	CB182523	CB182533	CB182543	CB182553
6	550	CB182613	CB182623	CB182633	CB182643	CB182653

Sideflexing guides for chain - 88.9 K350 P=90

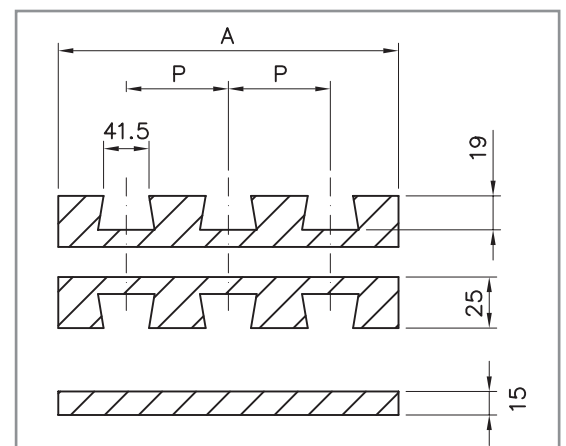
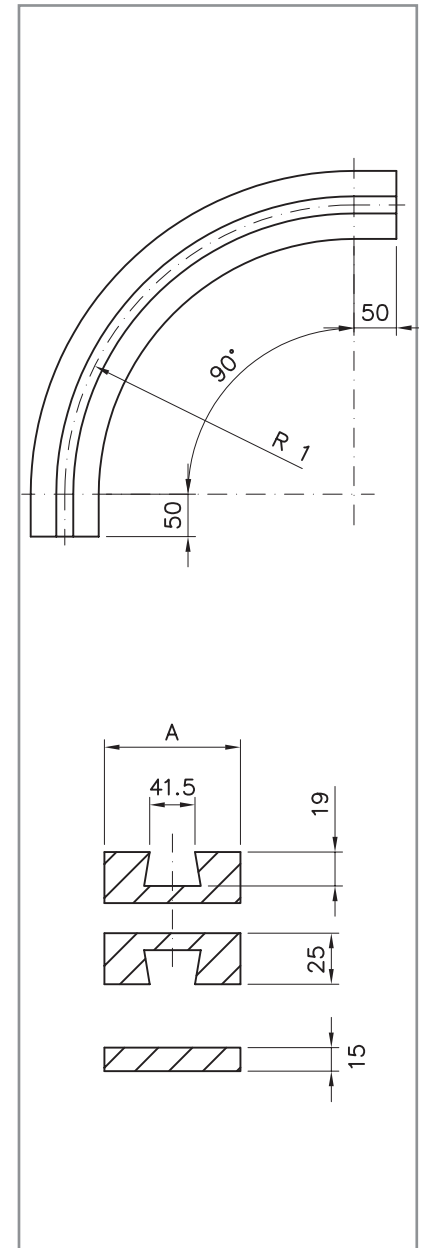
TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1=1000
1	100	CB188113	CB188123	CB188133	CB188143	CB188153
2	190	CB188213	CB188223	CB188233	CB188243	CB188253
3	280	CB188313	CB188323	CB188333	CB188343	CB188353
4	370	CB188413	CB188423	CB188433	CB188443	CB188453
5	460	CB188513	CB188523	CB188533	CB188543	CB188553
6	550	CB188613	CB188623	CB188633	CB188643	CB188653

Sideflexing guides for chain - 114.3 K450 P=120

TRACKS	A mm	R1= 610	R1= 650	R1= 800	R1= 1000
1	130	CB111124	CB111134	CB111144	CB111154
2	250	CB111224	CB111234	CB111244	CB111254
3	370	CB111324	CB111334	CB111344	CB111354
4	490	CB111424	CB111434	CB111444	CB111454
5	610	CB111524	CB111534	CB111544	CB111554
6	730	CB111624	CB111634	CB111644	CB111654

Sideflexing guides for chain - 190.5 K750 P=195

TRACKS	A mm	R1= 610	R1= 650	R1= 800	R1=1000
1	200	CB119126	CB119136	CB119146	CB119156
2	395	CB119226	CB119236	CB119246	CB119256
3	590	CB119326	CB119336	CB119346	CB119356
4	785	CB119426	CB119436	CB119446	CB119456



ALWAYS CHECK THE **A** DIMENSION

sideflexing guides for BEVEL 8° type chains

879 / 880 / 881 / 8811 SERIES

Sideflexing guides for chain - 82.5 K325 - Without the L section - P=90mm

TRACKS	A mm	h	h1	L	R1= 500
1	100	18	16	-	DB182113
2	190	18	16	-	DB182213
3	280	18	16	-	DB182313
4	370	18	16	-	DB182413
5	460	18	16	-	DB182513
6	550	18	16	-	DB182613

Sideflexing guides for chain - 82.5 K325 - With the L section - pitch P on request

TRACKS	A mm	h	h1	L	R1= 500
1	100	17	15	50	WB18211
2	A1	17	15	50	WB18221*
3	A1	17	15	50	WB18231*
4	A1	17	15	50	WB18241*
5	A1	17	15	50	WB18251*
6	A1	17	15	50	WB18261*

* specify pitch P

Sideflexing guides for chain - 114.3 K450 - Without the L section - P=120mm

TRACKS	A mm	h	h1	L	R1= 610
1	125	18	16	-	DB111124
2	245	18	16	-	DB111224
3	365	18	16	-	DB111324
4	485	18	16	-	DB111424
5	605	18	16	-	DB111524
6	725	18	16	-	DB111624

Sideflexing guides for chain - 114.3 K450 - With the L section - pitch P on request

TRACKS	A mm	h	h1	L	R1= 610
1	130	17	15	50	WB11112
2	A1	17	15	50	WB11122*
3	A1	17	15	50	WB11132*
4	A1	17	15	50	WB11142*
5	A1	17	15	50	WB11152*
6	A1	17	15	50	WB11162*

* specify pitch P

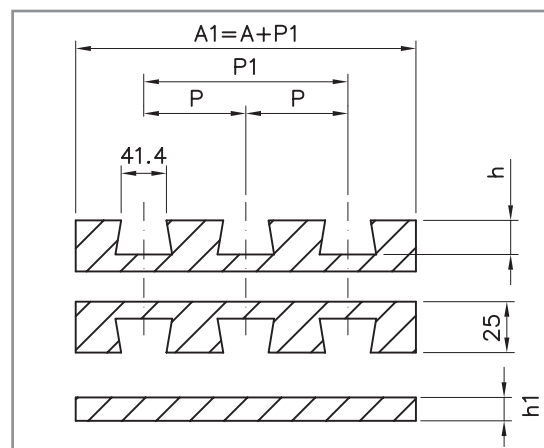
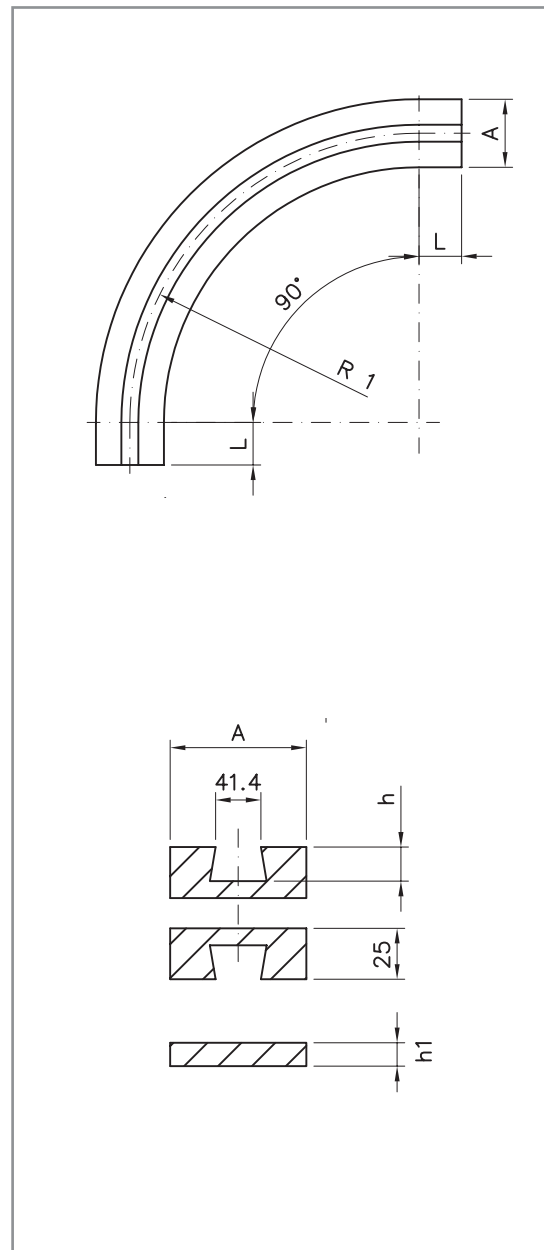
Sideflexing guides for chain - 190.5 K750 - Without the L section - P=195mm

TRACKS	A mm	h	h1	L	R1= 610
1	200	18	16	-	DB119126
2	395	18	16	-	DB119226
3	590	18	16	-	DB119326
4	785	18	16	-	DB119426

Sideflexing guides for chain - 190.5 K750 - With the L section - pitch P on request

TRACKS	A mm	h	h1	L	R1=610
1	210	17	15	50	WB11912
2	A1	17	15	50	WB11922*
3	A1	17	15	50	WB11932*
4	A1	17	15	50	WB11942*

* specify pitch P



ALWAYS CHECK THE **A** DIMENSION

sideflexing guides for TAB type chains

882 TAB / LBP 882 TAB SERIES

Sideflexing guides for chain - 114.3 K450 P=120

TRACKS	A mm	R1= 610	R1= 650	R1=800	R1=1000
1	130	CT211124	CT211134	CT211144	CT211154
2	250	CT211224	CT211234	CT211244	CT211254
3	370	CT211324	CT211334	CT211344	CT211354
4	490	CT211424	CT211434	CT211444	CT211454
5	610	CT211524	CT211534	CT211544	CT211554
6	730	CT211624	CT211634	CT211644	CT211654

Sideflexing guides for chain - 190.5 K750 P=195

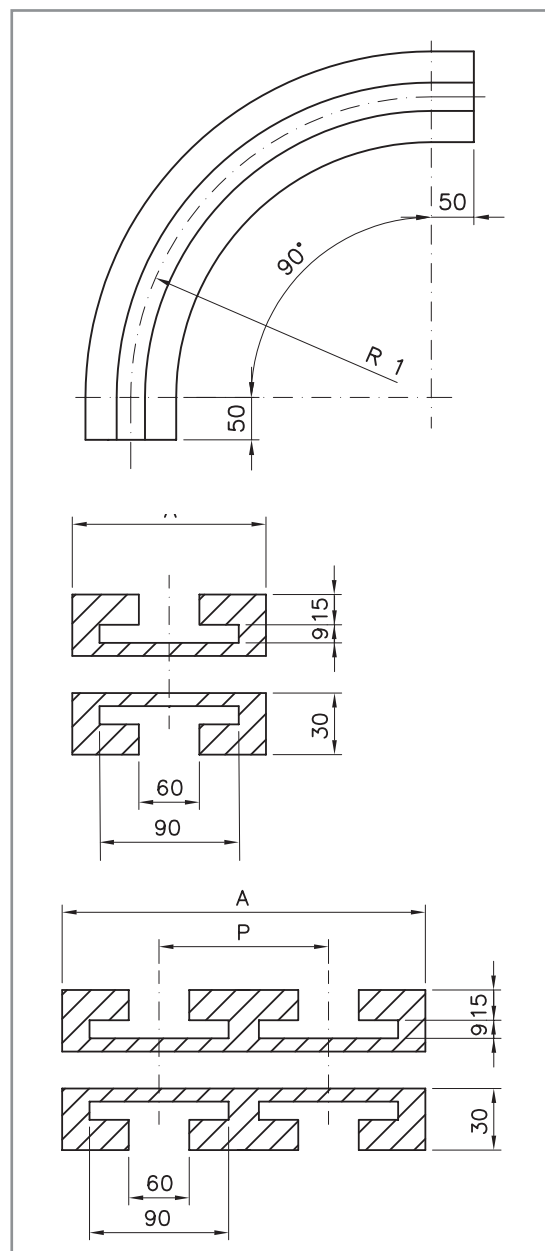
TRACKS	A mm	R1= 610	R1= 650	R1=800	R1=1000
1	200	CT219126	CT219136	CT219146	CT219156
2	395	CT219226	CT219236	CT219246	CT219256
3	590	CT219326	CT219336	CT219346	CT219356
4	785	CT219426	CT219436	CT219446	CT219456

Sideflexing guides for chain - 254.0 K1000 P=260

TRACKS	A mm	R1= 610	R1= 650	R1=800	R1=1000
1	270	CT225127	CT225137	CT225147	CT225157
2	530	CT225227	CT225237	CT225247	CT225257
3	790	CT225327	CT225337	CT225347	CT225357
4	1050	CT225427	CT225437	CT225447	CT225457

Sideflexing guides for chain - 304.8 K1200 P=310

TRACKS	A mm	R1= 610	R1= 650	R1=800	R1=1000
1	320	CT230128	CT230138	CT230148	CT230158
2	630	CT230228	CT230238	CT230248	CT230258
3	940	CT230328	CT230338	CT230348	CT230358
4	1250	CT230428	CT230438	CT230448	CT230458



ALWAYS CHECK THE **A** DIMENSION

sideflexing guides for chains

882 TAB / 882 BEVEL SERIES

Sideflexing guides for chain
BEVEL 8° 114.3 K450 P=120

TRACKS	A mm	R1= 610
1	125	DB211124
2	245	DB211224
3	365	DB211324
4	485	DB211424

Sideflexing guides for chain
TAB 114.3 K450

TRACKS	A mm	R1= 610
1	130	DT21112
2	A1	DT21122*
3	A1	DT21132*
4	A1	DT21142*

* specify pitch P

Sideflexing guides for chain
BEVEL 8° 190.5 K750 P=195

TRACKS	A mm	R1= 610
1	200	DB219126
2	395	DB219226
3	590	DB219326
4	785	DB219426

Sideflexing guides for chain
TAB 190.5 K750

TRACKS	A mm	R1= 610
1	210	DT21912
2	A1	DT21922*
3	A1	DT21932*
4	A1	DT21942*

* specify pitch P

Sideflexing guides for chain
BEVEL 8° 254.0 K1000 P=260

TRACKS	A mm	R1= 610
1	265	DB225127
2	525	DB225227
3	785	DB225327

Sideflexing guides for chain
TAB 254.0 K1000

TRACKS	A mm	R1= 610
1	270	DT22512
2	A1	DT22522*
3	A1	DT22532*
4	A1	DT22542*

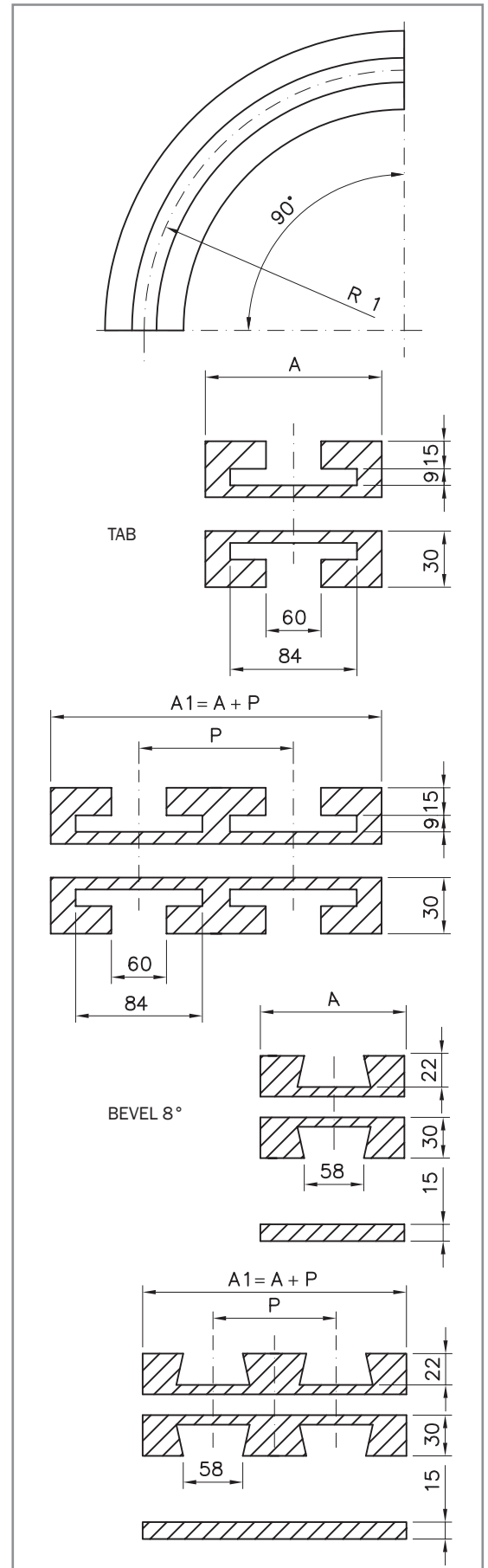
* specify pitch P

Sideflexing guides for chain
BEVEL 8° 304,8 K12000 P=310

TRACKS	A mm	R1= 610
1	310	DB230128
2	620	DB230228
3	930	DB230328

Sideflexing guides for chain
TAB 304.8 K1200

TRACKS	A mm	R1= 610
1	320	DT23012
2	A1	DT23022*
3	A1	DT23032*
4	A1	DT23042*



ALWAYS CHECK THE **A** DIMENSION

sideflexing guides for BEVEL 8° type chains

882 SERIES

Sideflexing guides for chain - 114.3 K450 P=120

TRACKS	A mm	R1= 610	R1= 650	R1=800	R1=1000
1	125	CB211124	CB211134	CB211144	CB211154
2	245	CB211224	CB211234	CB211244	CB211254
3	365	CB211324	CB211334	CB211344	CB211354
4	485	CB211424	CB211434	CB211444	CB211454

Sideflexing guides for chain - 190.5 K750 P=195

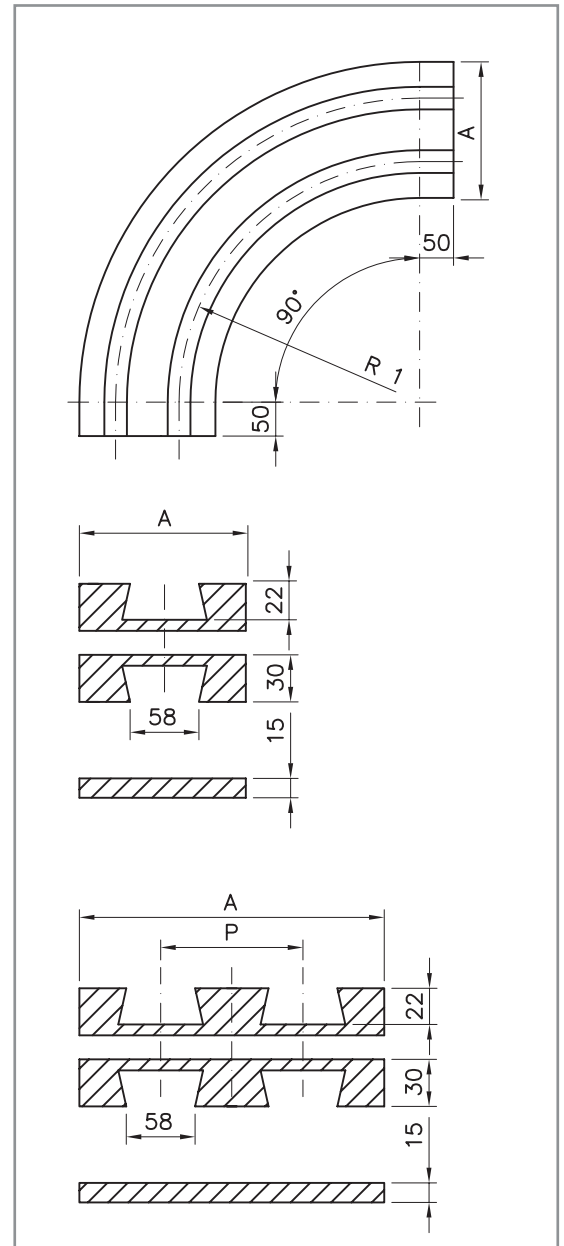
TRACKS	A mm	R1= 610	R1= 650	R1=800	R1=1000
1	200	CB219126	CB219136	CB219146	CB219156
2	395	CB219226	CB219236	CB219246	CB219256
3	590	CB219326	CB219336	CB219346	CB219356
4	785	CB219426	CB219436	CB219446	CB219456

Sideflexing guides for chain - 254.0 K1000 P=260

TRACKS	A mm	R1= 610	R1= 650	R1=800	R1=1000
1	265	CB225127	CB225137	CB225147	CB225157
2	525	CB225227	CB225237	CB225247	CB225257
3	785	CB225327	CB225337	CB225347	CB225357

Sideflexing guides for chain - 304.8 K1200 P=310

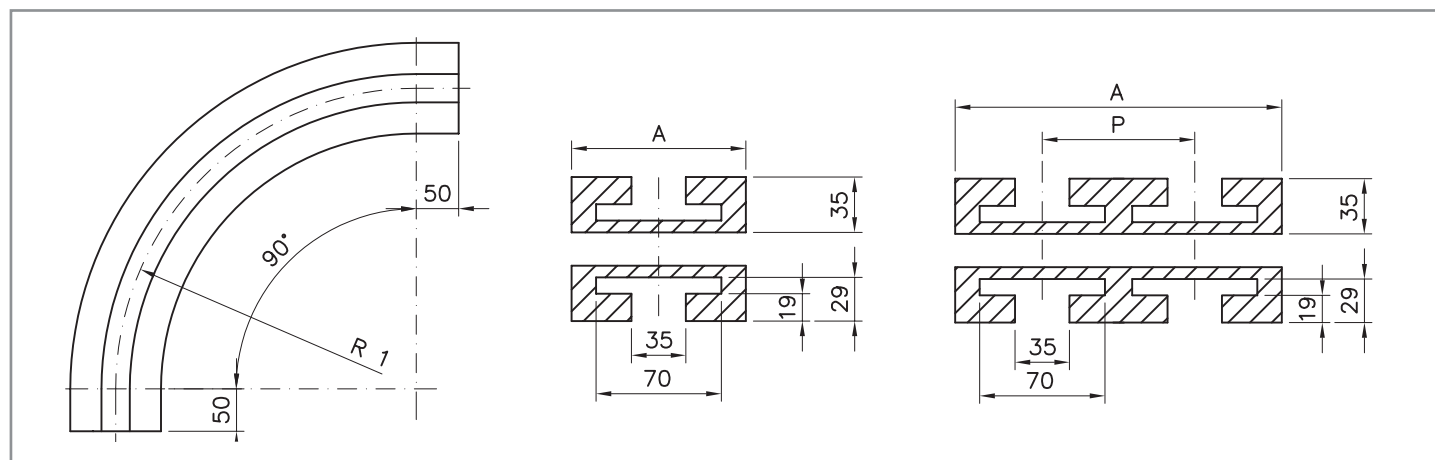
TRACKS	A mm	R1= 610	R1= 650	R1=800	R1=1000
1	320	CB230128	CB230138	CB230148	CB230158
2	630	CB230228	CB230238	CB230248	CB230258
3	940	CB230328	CB230338	CB230348	CB230358



ALWAYS CHECK THE **A** DIMENSION

sideflexing guides for TAB type chains

1863 / 1873 / 1874 SERIES



Sideflexing guides for chain - 57.1 K225 P=70

TRACKS	A mm	R1= 380	R1= 500	R1= 610	R1= 800	R1= 1000
1	75	CT45710	CT45711	CT45712	CT45714	CT45715
2	145	CT457209	CT457219	CT457229	CT457249	CT457259
3	215	CT457309	CT457319	CT457329	CT457349	CT457359
4	285	CT457409	CT457419	CT457429	CT457449	CT457459

Sideflexing guides for chain - 82.5 K325 P=85

TRACKS	A mm	R1= 380	R1= 500	R1= 610	R1= 650	R1= 800	R1= 1000
1	100	CT48210	CT48211	CT48212	CT48213	CT48214	CT48215
2	185	CT482201	CT482211	CT482221	CT482231	CT482241	CT482251
3	270	CT482301	CT482311	CT482321	CT482331	CT482341	CT482351
4	355	CT482401	CT482411	CT482421	CT482431	CT482441	CT482451

Sideflexing guides for chain - 82.5 K325 P=88

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1= 1000
1	100	CT48211	CT48212	CT48213	CT48214	CT48215
2	190	CT482212	CT482222	CT482232	CT482242	CT482252
3	280	CT482312	CT482322	CT482332	CT482342	CT482352
4	370	CT482412	CT482422	CT482432	CT482442	CT482452

Sideflexing guides for chain - 82.5 K325 P=90

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1= 1000
1	100	CT48211	CT48212	CT48213	CT48214	CT48215
2	190	CT482213	CT482223	CT482233	CT482243	CT482253
3	280	CT482313	CT482323	CT482333	CT482343	CT482353
4	370	CT482413	CT482423	CT482433	CT482443	CT482453

Sideflexing guides for chain - 114.3 K450 P=120

TRACKS	A mm	R1= 380	R1= 500	R1= 610	R1= 650	R1= 800	R1= 1000
1	130	CT411104	CT411114	CT411124	CT411134	CT411144	CT411154
2	250	CT411204	CT411214	CT411224	CT411234	CT411244	CT411254
3	370	CT411304	CT411314	CT411324	CT411334	CT411344	CT411354
4	490	CT411404	CT411414	CT411424	CT411434	CT411444	CT411454

ALWAYS CHECK THE **A** DIMENSION

sideflexing guides for TAB type chains

1863 / 1873 / 1874 SERIES

Sideflexing guides for chain
152.4 K600 P=160

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1= 1000
1	170	CT415115	CT415125	CT415135	CT415145	CT415155
2	330	CT415215	CT415225	CT415235	CT415245	CT415255
3	490	CT415315	CT415325	CT415335	CT415345	CT415355
4	650	CT415415	CT415425	CT415435	CT415445	CT415455

Sideflexing guides for chain
190.5 K750 P=195

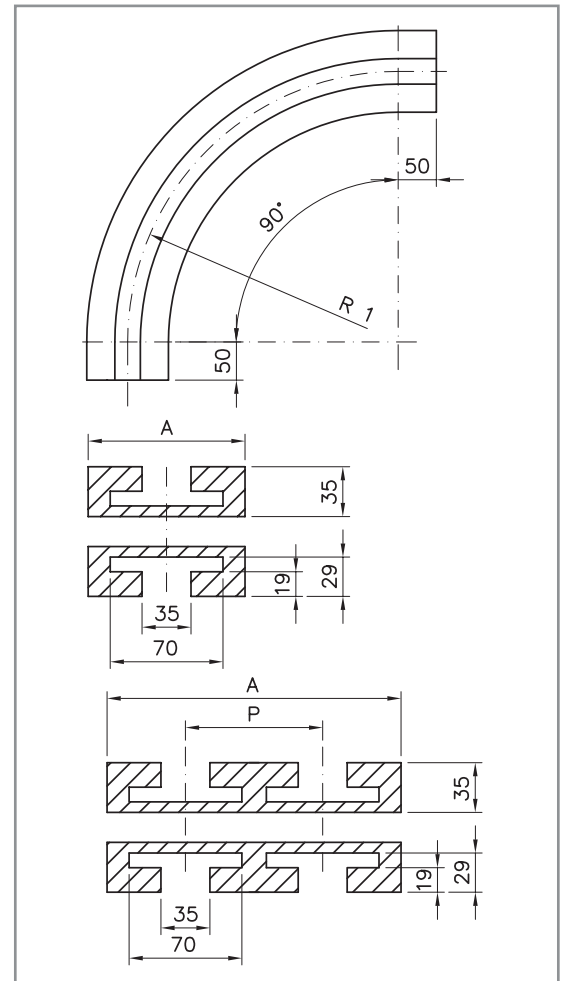
TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1= 1000
1	200	CT419116	CT419126	CT419136	CT419146	CT419156
2	395	CT419216	CT419226	CT419236	CT419246	CT419256
3	590	CT419316	CT419326	CT419336	CT419346	CT419356
4	785	CT419416	CT419426	CT419436	CT419446	CT419456

Sideflexing guides for chain
254.0 K1000 P=260

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1= 1000
1	270	CT425117	CT425127	CT425137	CT425147	CT425157
2	530	CT425217	CT425227	CT425237	CT425247	CT425257

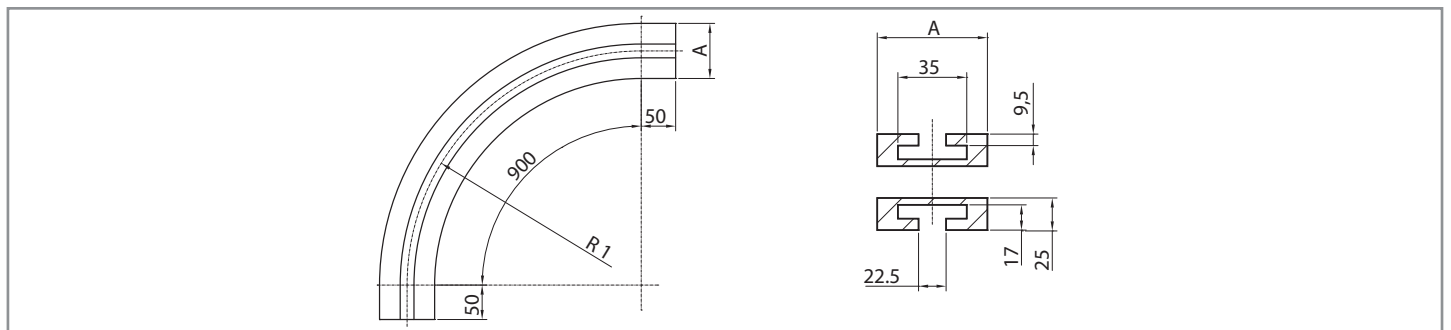
Sideflexing guides for chain
304.8 K1200 P=310

TRACKS	A mm	R1= 500	R1= 610	R1= 650	R1= 800	R1= 1000
1	320	CT430118	CT430128	CT430138	CT430148	CT430158
2	630	CT430218	CT430228	CT430238	CT430248	CT430258



sideflexing guides for TAB type chains

1843 SERIES



Sideflexing guides for chain
31.8 K125 50.8 K200 82.5 K325

CHAINS WIDTH	A mm	R1= 300	R1= 500
K125	50	CT53110	CT53111
K200	70	CT55010	CT55011
K325	100	CT58210	CT58211

ALWAYS CHECK
THE **A** DIMENSION

sideflexing guides for TAB type chains

1863 / 1873 / 1874 SERIES

Sideflexing guides for chain
TAB 82.5 K325 P=90

TRACKS	A mm	R1= 500
1	100	DT482113
2	190	DT482213
3	280	DT482313
4	370	DT482413

Sideflexing guides for chain
TAB 114.3 K450 P=120

TRACKS	A mm	R1= 500
1	125	DT411114
2	245	DT411214
3	365	DT411314
4	485	DT411414

Sideflexing guides for chain
TAB 152.4 K600 P=160

TRACKS	A mm	R1= 610
1	160	DT415125
2	320	DT415225
3	480	DT415325
4	640	DT415425

Sideflexing guides for chain
TAB 190.5 K750 P=195

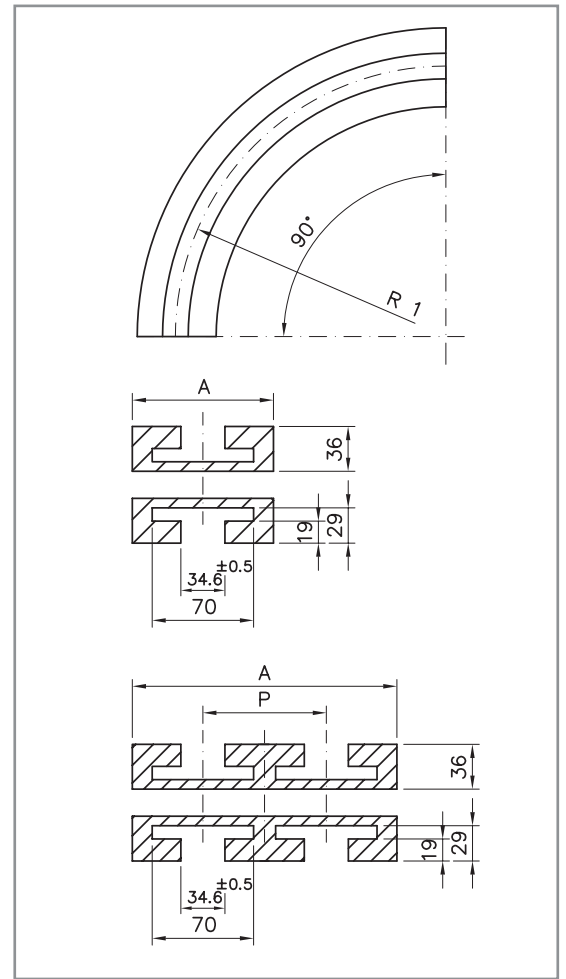
TRACKS	A mm	R1= 610
1	200	DT419126
2	395	DT419226
3	590	DT419326
4	785	DT419426

Sideflexing guides for chain
TAB 254.0 K1000 P=260

TRACKS	A mm	R1= 610
1	260	DT425127
2	520	DT425227

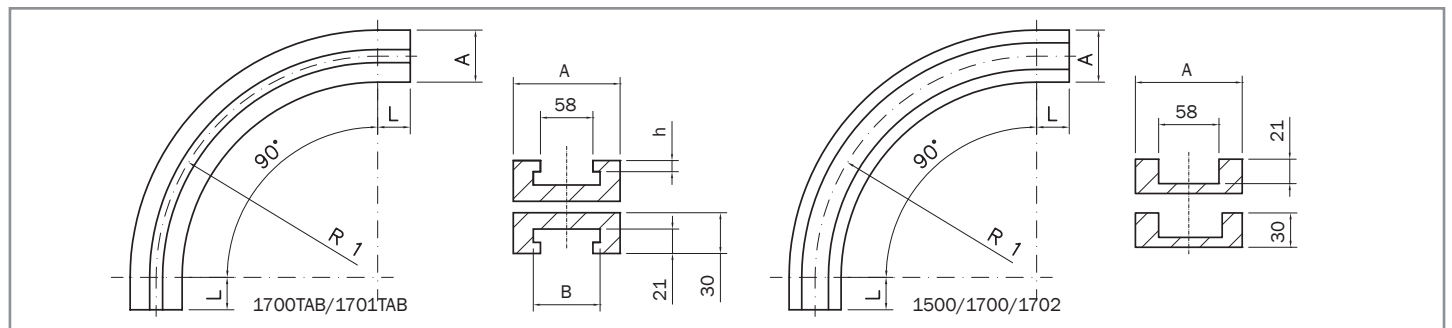
Sideflexing guides for chain
TAB 304.8 K1200 P=310

TRACKS	A mm	R1= 610
1	310	DT430128
2	620	DT430228



sideflexing guides for chains

1500 / 1700 / 1701 / 1702 SERIES



Sideflexing guides for chain
TAB 1700 / 1701 Series

A	B	h	R1	L	CODE
100	75	12	250	50	WT170000
100	75	12	500	50	WT170010
100	75	12	610	50	WT170020

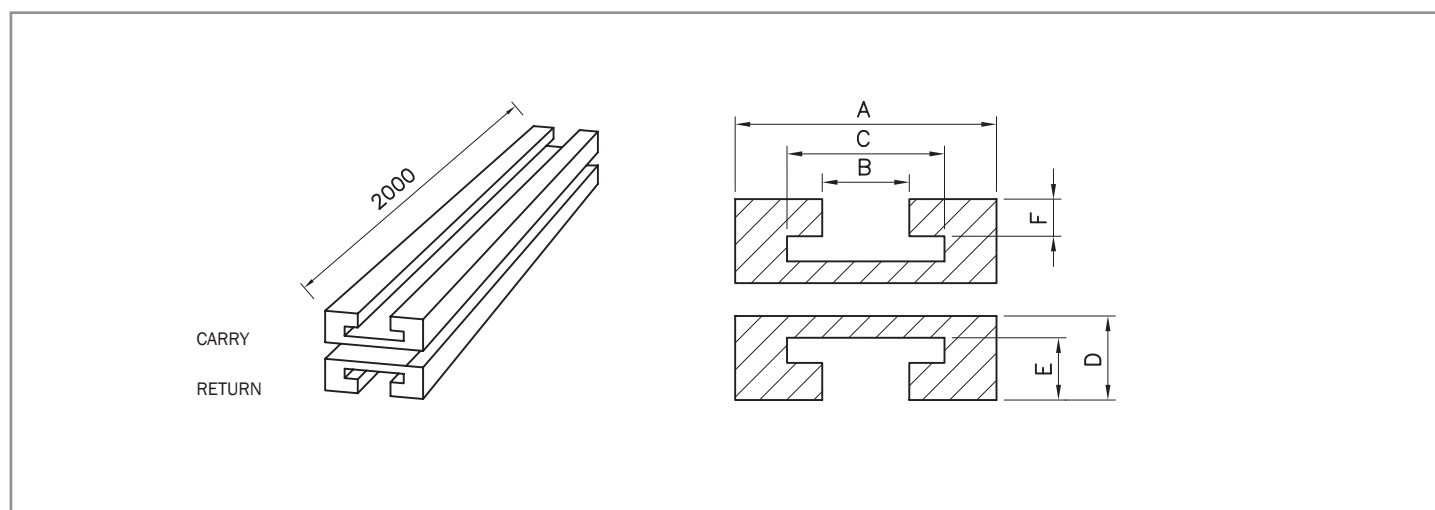
Sideflexing guides for chain
1500 / 1700 / 1702 Series

A	R1	L	CODE
100	250	50	WX170000
100	500	50	WX170010
100	610	50	WX170020

ALWAYS CHECK
THE A DIMENSION

straight guides for TAB type chains

780 TAB / 790 TAB / 880 TAB / 881 TAB / 8811 TAB / 882 TAB /
1843 TAB / 1863 TAB / 1873 TAB / 1874 TAB SERIES



SELECTION TABLES

CHAINS TYPE	WIDTH	GUIDE CODE	A	B	C	D	E	F
880TAB K325	82,5	ST182100	100	45	67	25	18	9,5
881TAB K325								
8811TAB K325								
780TAB K330	83,8	ST182100	100					
790TAB K330								
880TAB K330								
880TAB K450	114,3	ST111100	130					
881TAB K450								
8811TAB K450								
880TAB K750	190,5	ST119100	200					
881TAB K750								
8811TAB K750								

882TAB K450	114.3	ST211100	130	60	84	30	24	15
882TAB K750	190.5	ST219100	200					
882TAB K1000	254	ST225100	270					
882TAB K1200	304.8	ST230100	320					

1843 T K125	31.8	ST532100	50	22.5	35	25	17	9.5
1843 T K200	50.8	ST551100	70	22.3				
1843 T K325	82.5	ST582100	100	22.3				

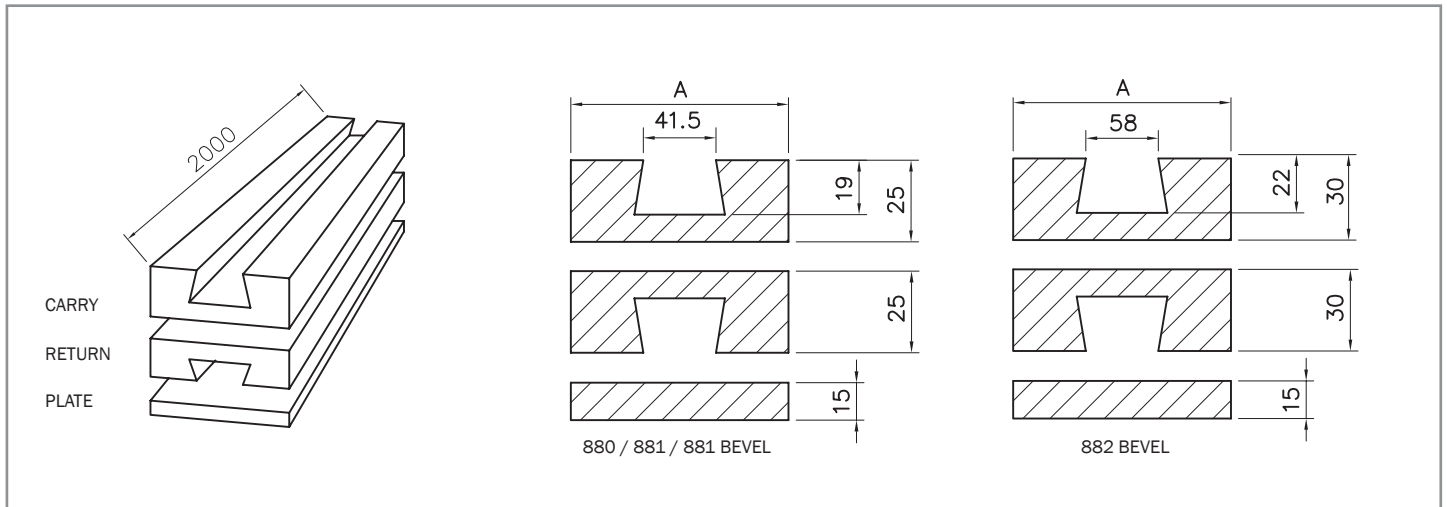
1863 T K225	57.1	ST657100	75	35	67	35	29	19
1873/1874 T K325	82.5	ST482100	100		70			
1873/1874 T K450	114.3	ST411100	130					
1873/1874 T K600	152	ST415100	170					
1873/1874 T K750	190.5	ST419100	200					
1873/1874 T K1000	254	ST425100	270					
1873/1874 T K1200	304.8	ST430100	320					

Supply: 1 piece; carry return sections are supplied separately.

ALWAYS CHECK THE **A** DIMENSION

straight guides for BEVEL 8° type chains

879 / 880 / 881 / 8811 / 882 SERIES



SELECTION TABLES

CHAINS TYPE	WIDTH	GUIDE CODE	RET. PLATE CODE	A
880 - K325	82,5	SB182100	RB182100	100
881 - K325				
8811 - K325				
880 - K450	114,3	SB188100	RB188100	130
881 - K450				
8811 - K450				
880 - K750	190,5	SB119100	RB119100	200
881 - K750				
8811 - K750				

882 - K450	114.3	SB211100	RB188100	130
882 - K750	190.5	SB219100	RB119100	200
882 - K1000	254.0	SB225100	RB225100	270

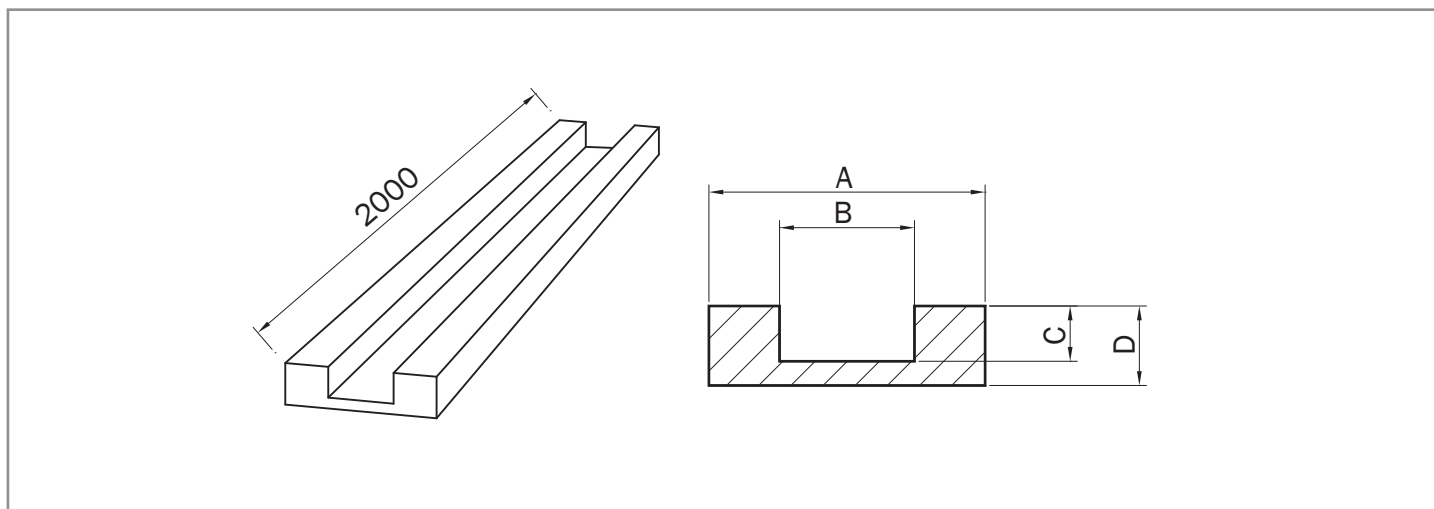
Supply: 1 piece; carry return sections and return plates are supplied separately.

ALWAYS CHECK THE **A** DIMENSION

guides for straight running type chains

812 / 815 / 8127 / 802 / 8811M / 8817M / 820

828 / 8257 / 821 / 879M / 880M / 882M / 720 / 730 / 780M / 790M SERIES



ALWAYS CHECK THE **A** DIMENSION

Guides for straight running type chains

812 / 815 / 8811M / 820 / 828 / 879M / 880M / 720 / 730 / 780M / 790M SERIES

SELECTION TABLES

CHAINS TYPE	WIDTH	GUIDE CODE	A	B	C	D
M K325	82.5	SM182100	100	44.5	13.5	27
M K330	83.8					
M K450	114.3	SM111100	130			
M K750	190.5	SM119100	200			

K325	82.5	SD182100	100	44.5	13.5	25
K330	83.8					
K450	114.3	SD111100	130			
K750	190.5	SD119100	200			

Guides for straight running type chains

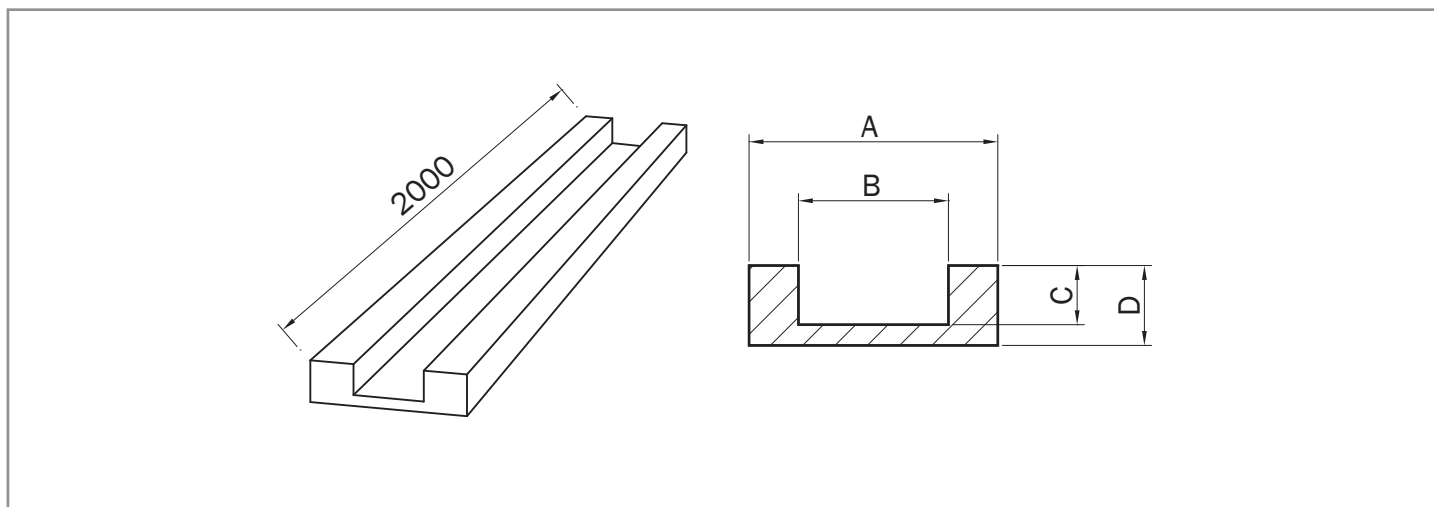
8127 / 8817 / 8257 / 882M / 802 / 821 SERIES

SELECTION TABLES

CHAINS TYPE	WIDTH	GUIDE CODE	A	B	C	D
8127 K750	190.5	SM219100	200	60	17	32
8817M K750						
8257 K750						
882M K750						
8257 K1000	254	SM225100	270	60	17	32
882M K1000						
8257 K1200	304.8	SM230100	320	60	17	32
882M K1200						
802 K750	190.5	SM819100	200	82.5	13.5	27
821 K750	190.5	SM919100	200	140	17	32
821 K1000	254	SM925100	260			
821 K1200	304.8	SM930100	320			

straight guides for biplanar type chains

1500 / 1700 / 1700TAB / 1701TAB SERIES

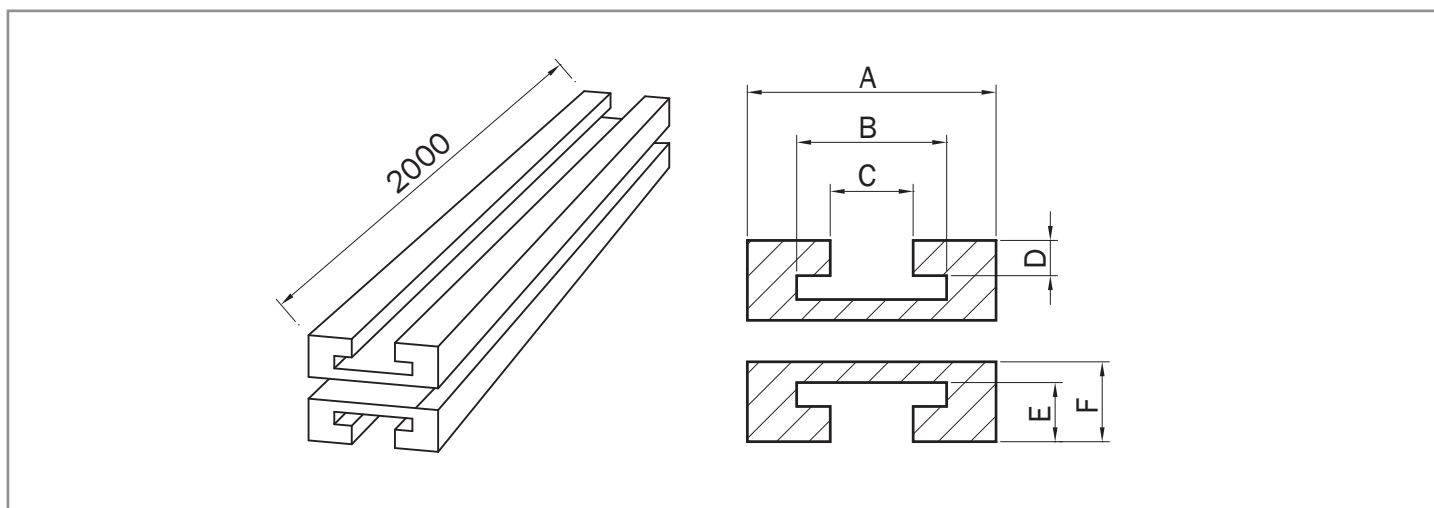


ALWAYS CHECK THE **A** DIMENSION

Straight guides for biplanar type chains
1500 / 1700 Series

SELECTION TABLES

CHAINS TYPE	WIDTH	GUIDE CODE	A	B	C	D
1500	55	SX170000	100	58	21	30
1700						



Straight guides for biplanar type chains
1700TAB / 1701TAB Series

SELECTION TABLES

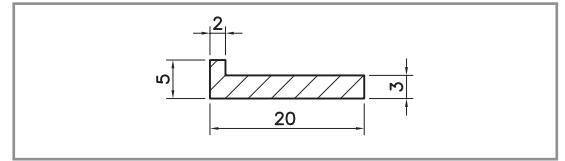
CHAINS TYPE	WIDTH	GUIDE CODE	A	B	C	D	E	F
1700 TAB	55	ST170000	100	75	58	12	21	30
1701 TAB	53.3							

Supply: 1 piece; carry return sections are supplied separately.

guide rail profiles for conveyor chains

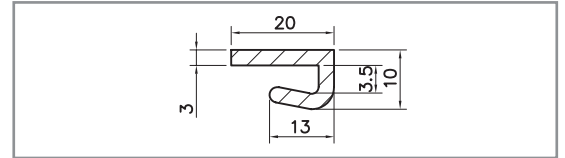
L standard

CODE	COLOUR	BARS	COILS	MATERIAL
PL000V	green	NO	40 / 60 mt	PEUHMW
PL000N	black	NO	40 / 60 mt	PEUHMW



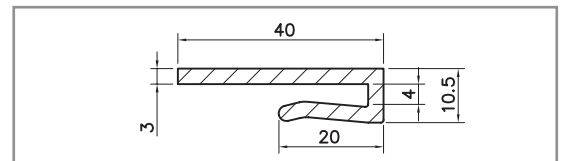
LK

CODE	COLOUR	BARS	COILS	MATERIAL
PLK00V	green	NO	40 / 60 mt	PEUHMW
PLK00N	black	NO	40 / 60 mt	PEUHMW



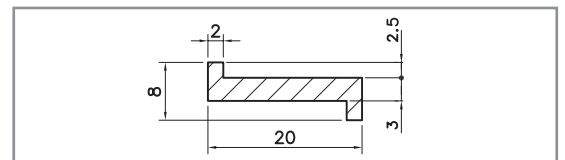
LK40

CODE	COLOUR	BARS	COILS	MATERIAL
PLK40V	green	NO	50 / 60 mt	PEUHMW
PLK40N	black	NO	50 / 60 mt	PEUHMW



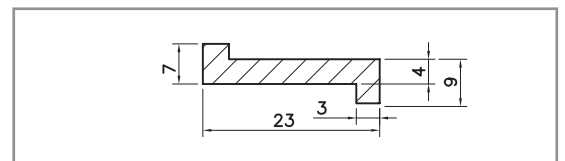
Z standard

CODE	COLOUR	BARS	COILS	MATERIAL
PZ000V	green	NO	50 / 60 mt	PEUHMW
PZ000N	black	NO	50 / 60 mt	PEUHMW



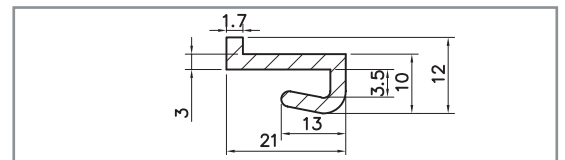
ZR

CODE	COLOUR	BARS	COILS	MATERIAL
PZR00V	green	NO	50 / 60 mt	PEUHMW
PZR00N	black	NO	50 / 60 mt	PEUHMW



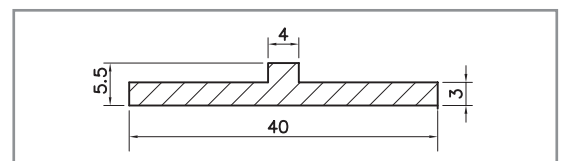
ZK

CODE	COLOUR	BARS	COILS	MATERIAL
PZK00V	green	NO	40 / 60 mt	PEUHMW
PZK00N	black	NO	40 / 60 mt	PEUHMW



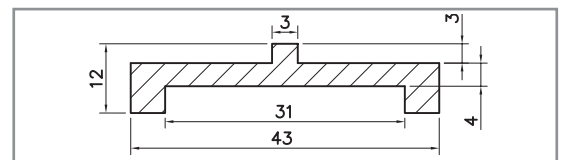
T standard

CODE	COLOUR	BARS	COILS	MATERIAL
PT000V	green	NO	50 / 60 mt	PEUHMW
PT000N	black	NO	50 / 60 mt	PEUHMW



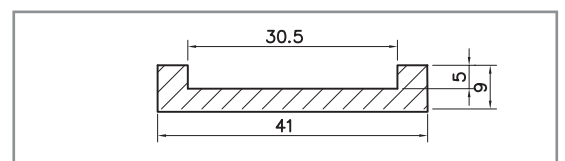
TR

CODE	COLOUR	BARS	COILS	MATERIAL
PTR00V	green	6 mt	50 / 60 mt	PEUHMW
PTR00N	black	6 mt	50 / 60 mt	PEUHMW



U

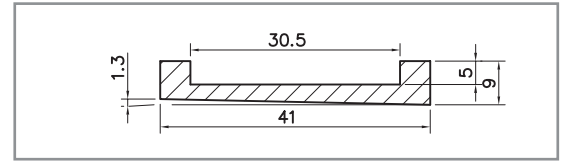
CODE	COLOUR	BARS	COILS	MATERIAL
PU000V	green	6 mt	50 / 60 mt	PEUHMW
PU000N	black	6 mt	50 / 60 mt	PEUHMW



guide rail profiles for conveyor chains

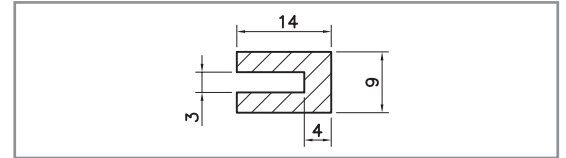
U - 1

CODE	COLOUR	BARS	COILS	MATERIAL
PU100N	black	6 mt	50 / 60 mt	PEUHMW



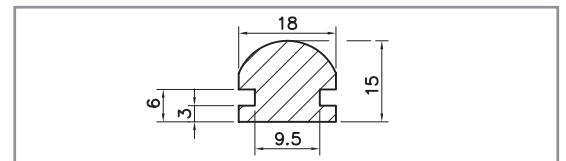
GL

CODE	COLOUR	BARS	COILS	MATERIAL
PGL00N	black	2 / 3 / 6 mt	50 mt	PEUHMW



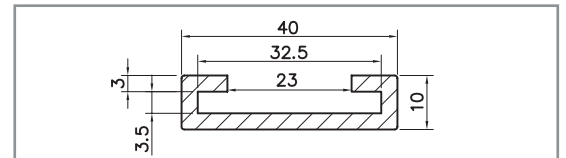
RP

CODE	COLOUR	BARS	COILS	MATERIAL
PRP00V	green	2 / 3 / 6 mt	NO	PEUHMW
PRP00N	black	2 / 3 / 6 mt	NO	PEUHMW
PRP00W	white	2 / 3 / 6 mt	NO	PEUHMW



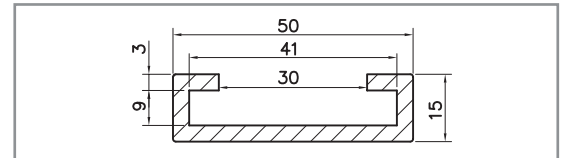
C 30 x 3

CODE	COLOUR	BARS	COILS	MATERIAL
P3030V	green	2 / 3 / 4 mt	NO	PEUHMW
P3030N	black	2 / 3 / 4 mt	NO	PEUHMW



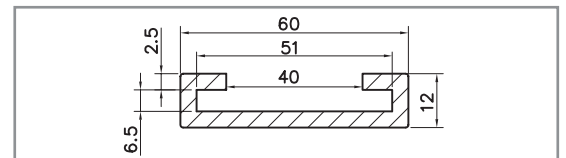
C 40 x 8

CODE	COLOUR	BARS	COILS	MATERIAL
P4080V	green	2 / 3 / 4 mt	NO	PEUHMW
P4080N	black	2 / 3 / 4 mt	NO	PEUHMW



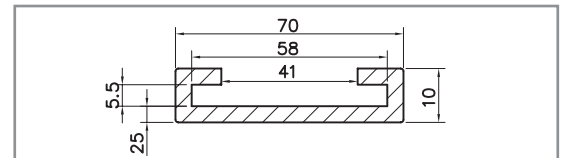
C 50 x 5

CODE	COLOUR	BARS	COILS	MATERIAL
P5050N	black	2 / 3 / 6 mt	NO	PEUHMW



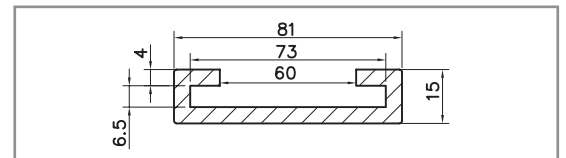
C 50 x 6

CODE	COLOUR	BARS	COILS	MATERIAL
P5060V	green	2 / 3 / 4 mt	NO	PEUHMW
P5060N	black	2 / 3 / 4 mt	NO	PEUHMW



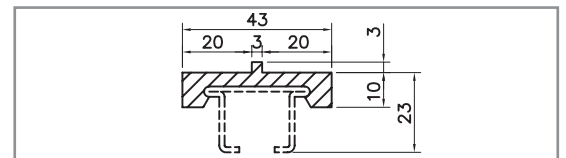
C 70 x 6

CODE	COLOUR	BARS	COILS	MATERIAL
P7060V	green	2 / 3 / 4 mt	NO	PEUHMW
P7060N	black	2 / 3 / 4 mt	NO	PEUHMW



C 43 x 13

CODE	COLOUR	BARS	PACK	MATERIAL
P4313V	green	2 / 3 / 6 mt	36 mt	PEUHMW
P4313N*	black	2 / 3 / 6 mt	36 mt	PEUHMW



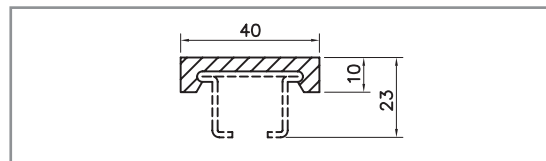
* on request

guide rail profiles for conveyor chains

C 40 x 10

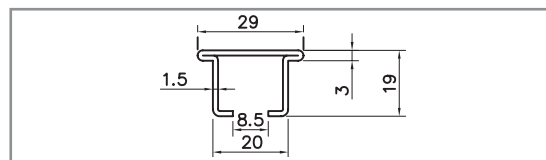
CODE	COLOUR	BARS	MATERIAL
P4010V	green	2 / 3 / 6 mt	PEUHMW
P4010N*	black	2 / 3 / 6 mt	PEUHMW

* on request



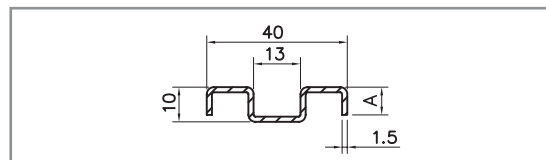
Metal profile OMEGA

CODE	BARS	MATERIAL
M30195	2 / 3 / 6 mt	AISI430
M301955	2 / 3 / 6 mt	AISI304



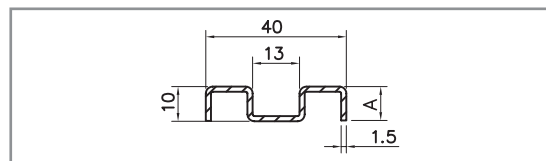
Metal profile

CODE	BARS	A mm	MATERIAL
PM406SS	3 / 6 mt	6	AISI304
PM408SS	3 / 6 mt	8	AISI304
PM4010SS	3 / 6 mt	10	AISI304



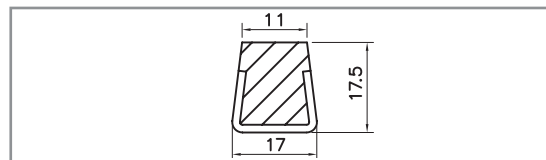
Metal profile 40 x 10

CODE	BARS	A mm	MATERIAL
PM40H8SS	3 / 6 mt	8	AISI304



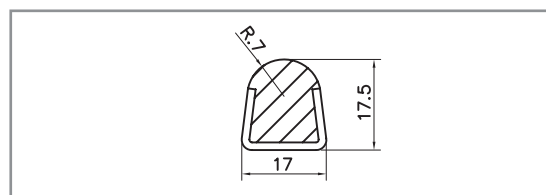
Profile 12

CODE	COLOUR	BARS	PACK	MATERIAL
PR12WS	white	3 / 6 mt	30 mt	PE / ZN
PR12WSS	white	3 / 6 mt	30 mt	PE / AISI304
PR12BS	black	3 / 6 mt	30 mt	PE / ZN
PR12BSS	black	3 / 6 mt	30 mt	PE / AISI304



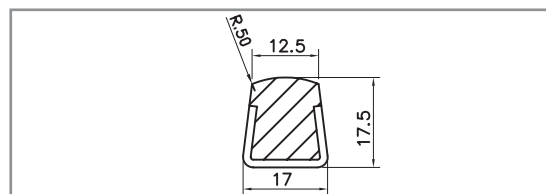
Profile R7

CODE	COLOUR	BARS	PACK	MATERIAL
PR7WS	white	3 / 6 mt	30 mt	PE / ZN
PR7WSS	white	3 / 6 mt	30 mt	PE / AISI304
PR7BS	black	3 / 6 mt	30 mt	PE / ZN
PR7BSS	black	3 / 6 mt	30 mt	PE / AISI304



Profile R20

CODE	COLOUR	BARS	PACK	MATERIAL
PR20WS	white	3 / 6 mt	30 mt	PE / ZN
PR20WSS	white	3 / 6 mt	30 mt	PE / AISI304
PR20BS	black	3 / 6 mt	30 mt	PE / ZN
PR20BSS	black	3 / 6 mt	30 mt	PE / AISI304



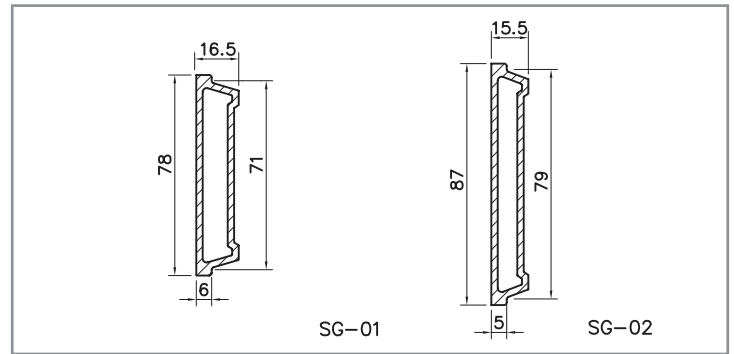
guide rail profiles for conveyor chains

SG - 01

CODE	COLOUR	BARS
PSG10B	blue	2 / 3 / 6 mt
PSG10N	black	2 / 3 / 6 mt

SG - 02

CODE	COLOUR	BARS
PSG20B	blue	2 / 3 / 6 mt
PSG20N	black	2 / 3 / 6 mt



Clamps for SG - 01

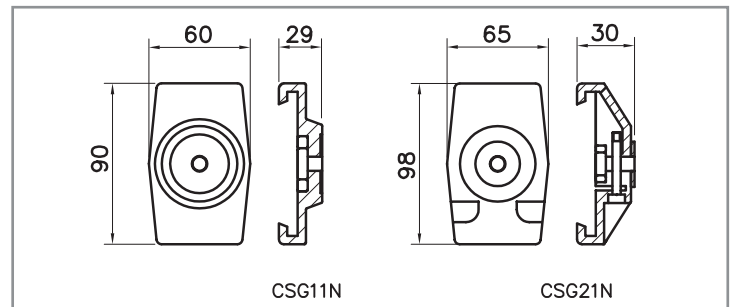
CODE	COLOUR
CSG11N	black

minimum 50 pcs

Clamps for SG - 02

CODE	COLOUR
CSG21N	black

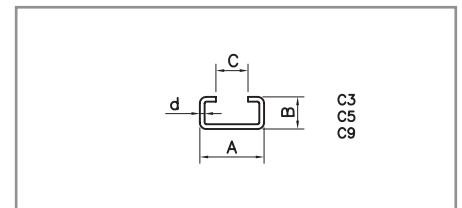
minimum 100 pcs



metal profiles

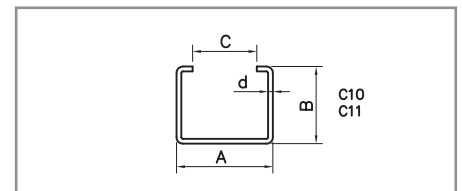
Metal profile C3 / C5 / C9

CODE	A	B	C	d	BARS	MATERIAL
MC3S	20	10	10	1.5	2 / 3 / 6 mt	ZnplSt
MC3SS	20	10	10	1.5	2 / 3 / 6 mt	AISI304
MC5S	28	14	14	1.5	2 / 3 / 6 mt	ZnplSt
MC5SS	28	14	14	1.5	2 / 3 / 6 mt	AISI304
MC9S	38	22	22	1.5	2 / 3 / 6 mt	ZnplSt
MC9SS	38	22	22	1.5	2 / 3 / 6 mt	AISI304



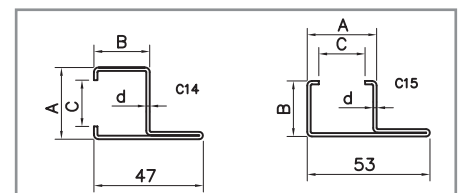
Metal profile C10 / C11

CODE	A	B	C	d	BARS	MATERIAL
MC10S	30	24	20	1.5	2 / 3 / 6 mt	ZnplSt
MC10SS	30	24	20	1.5	2 / 3 / 6 mt	AISI304
MC11S	45	40	31	1.5	2 / 3 / 6 mt	ZnplSt
MC11SS	45	40	31	1.5	2 / 3 / 6 mt	AISI304



Metal profile C14 / C15

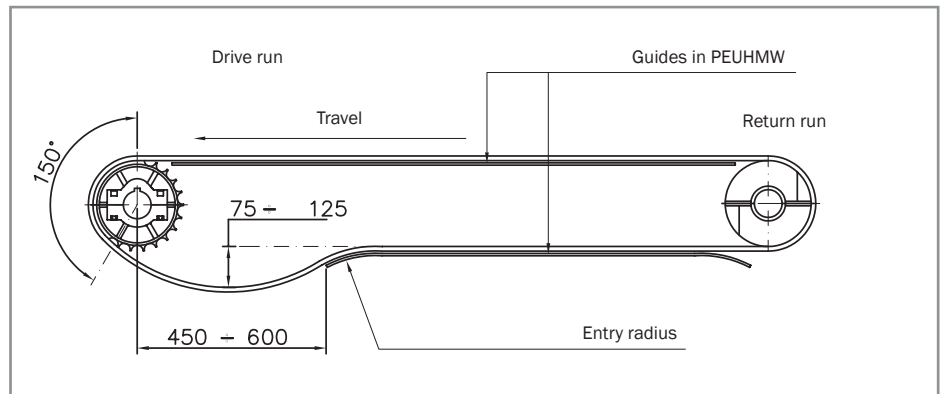
CODE	A	B	C	d	BARS	MATERIAL
MC14S	31	25	20	2.0	2 / 3 / 6 mt	ZnplSt
MC14SS	31	25	20	2.0	2 / 3 / 6 mt	AISI304
MC15S	31	25	20	2.0	2 / 3 / 6 mt	ZnplSt
MC15SS	31	25	20	2.0	2 / 3 / 6 mt	AISI304



conveyor belts

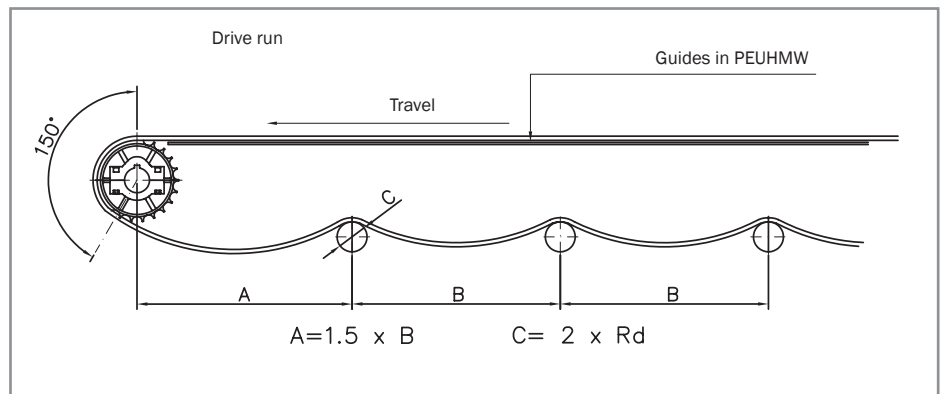
Example of a conveyor belt with chain return guides.

It's important to provide a gap for the catenary sag under the sprockets, in order to avoid excessive tension on the hinges and to make an eventual chain disassembly easier. The chain return occurs on guides in self-lubricating material (PEUHMW or Nylatron); the chain entry radius should be anyway greater than the backflex radius (Rd).



Example of a conveyor belt with chain return rollers.

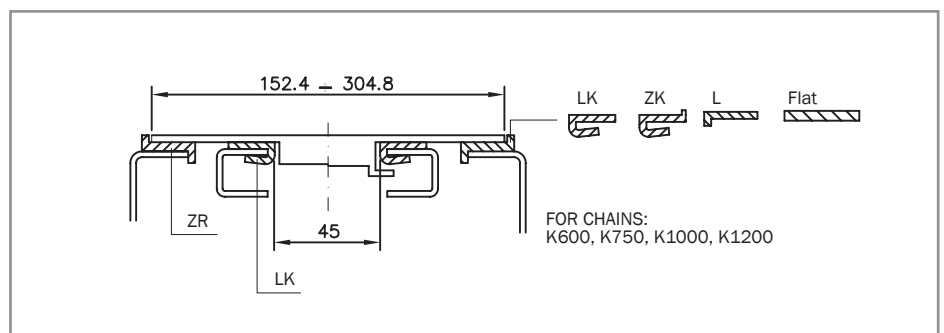
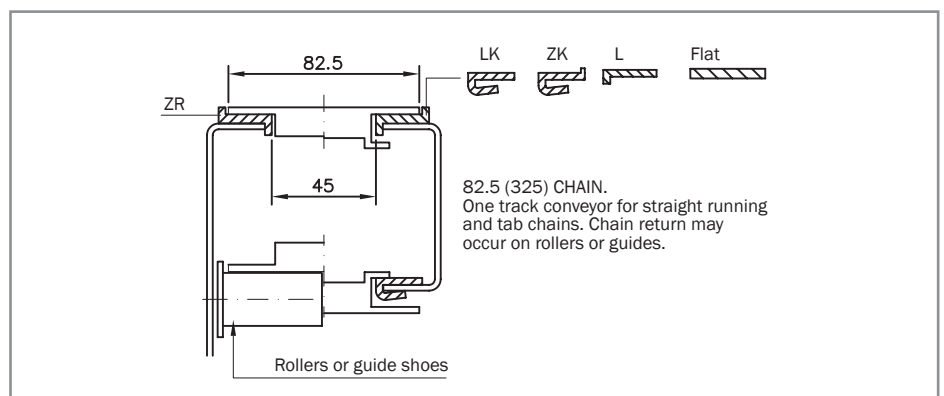
It's important to provide a gap for the catenary sag under the sprockets, in order to avoid excessive tension on the hinges and to make an eventual chain disassembly easier. Chain return rollers should have a diameter corresponding at least to twice the dimension of the chain backflex radius (Rd).



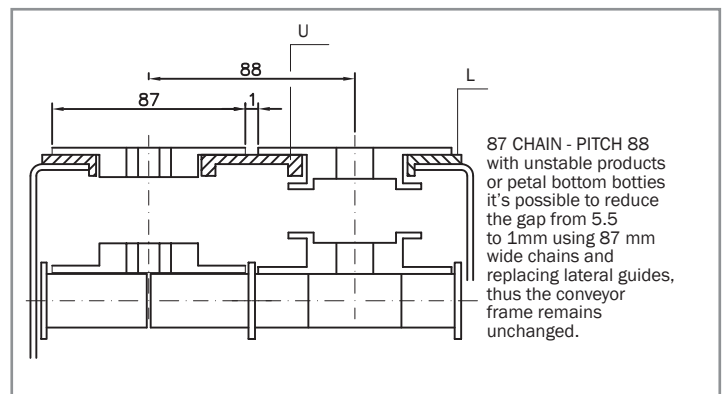
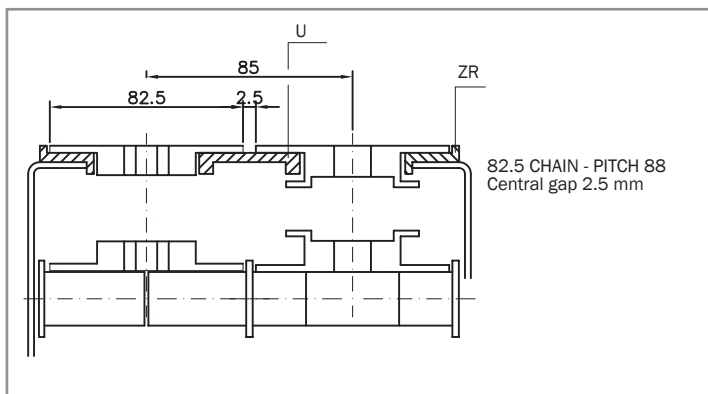
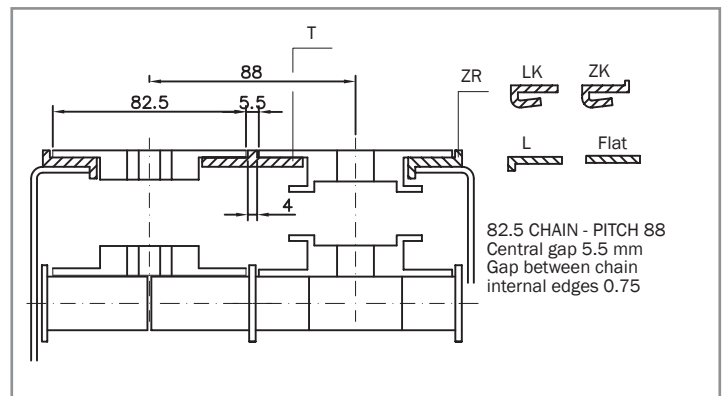
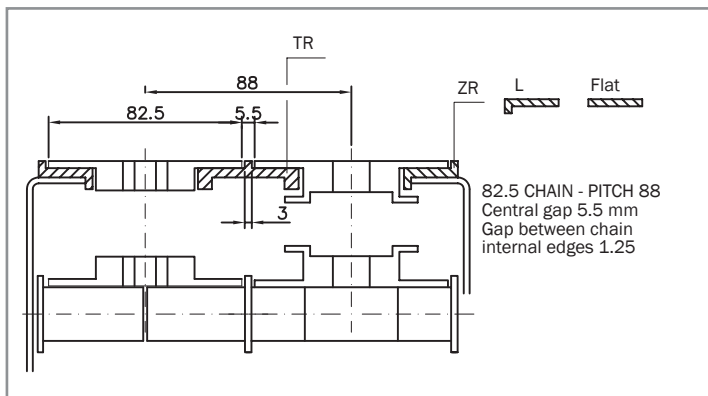
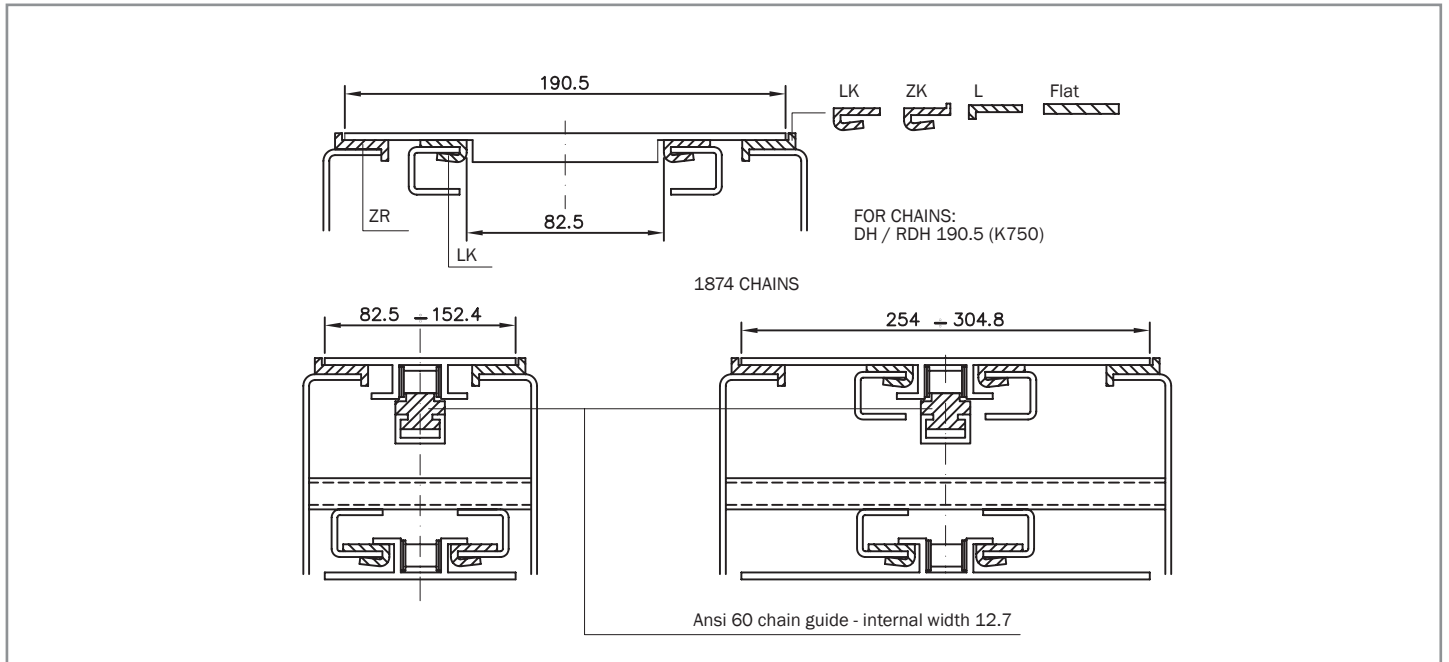
conveyor design

A few examples of slide guide assembly according to chain type are hereunder represented.

It's important to remember that for narrow-base products or products conveyed on more tracks the fundamental value is chain distance (Gap). The lower this value is, the less unstable the conveyed product becomes.



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