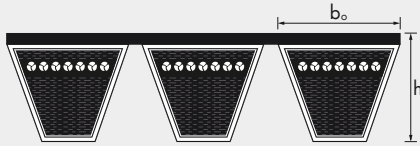


STANDARD RANGE

optibelt **RED POWER 3** KRAFTBANDS

WITH HIGH PERFORMANCE WEDGE BELTS DIN/ISO



Profile	SPB	SPC
$b_o \approx$ [mm]	16.5	22.0
$h \approx$ [mm]	15.6	22.6

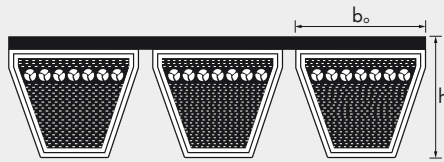
Profile SPB	Profile SPC
Datum length ISO L_d [mm]	Datum length ISO L_d [mm]
2000	3000
2120	3150
2240	3350
2360	3550
2500	3750
2650	4000
2800	4250
3000	4500
3150	4750
3350	5000
3550	5300
3750	5600
4000	6000
4250	6300
4500	6700
4750	7100
5000	7500
5300	8000
5600	8500
6000	9000
6300	9500
6700	10000
7100	
7500	
8000	
Maximum production length: 10000 mm L_d Non-standard length ranges on request Weight: per rib \approx 0.261 kg/m	Maximum production length: 10000 mm L_d Non-standard length ranges on request Weight: per rib \approx 0.555 kg/m

Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request

STANDARD RANGE

optibelt **RED POWER 3** KRAFTBANDS

WITH HIGH PERFORMANCE WEDGE BELTS RMA/MPTA



Profile	3V/9J	5V/15J	8V/25J
$b_o \approx$ [mm]	9.0	15.0	25.0
$h \approx$ [mm]	9.9	15.1	25.5

Profile 3V/9J		Profile 5V/15J		Profile 8V/25J	
Belt designation		Belt designation		Belt designation	
Profile, length code	Profile, outside length, L_o [mm]	Profile, length code	Profile, outside length, L_o [mm]	Profile, length code	Profile, outside length, L_o [mm]
3V 500	9J 1270	5V 560	15J 1422	8V 1000	25J 2540
3V 530	9J 1346	5V 600	15J 1524	8V 1060	25J 2692
3V 560	9J 1422	5V 630	15J 1600	8V 1120	25J 2845
3V 600	9J 1524	5V 670	15J 1702	8V 1180	25J 2997
3V 630	9J 1600	5V 710	15J 1803	8V 1250	25J 3175
3V 670	9J 1702	5V 750	15J 1905	8V 1320	25J 3353
3V 710	9J 1803	5V 800	15J 2032	8V 1400	25J 3556
3V 750	9J 1905	5V 850	15J 2159	8V 1500	25J 3810
3V 800	9J 2032	5V 900	15J 2286	8V 1600	25J 4064
3V 850	9J 2159	5V 950	15J 2413	8V 1700	25J 4318
3V 900	9J 2286	5V 1000	15J 2540	8V 1800	25J 4572
3V 950	9J 2413	5V 1060	15J 2692	8V 1900	25J 4826
3V 1000	9J 2540	5V 1120	15J 2845	8V 2000	25J 5080
3V 1060	9J 2692	5V 1180	15J 2997	8V 2120	25J 5385
3V 1120	9J 2845	5V 1250	15J 3175	8V 2240	25J 5690
3V 1180	9J 2997	5V 1320	15J 3353	8V 2360	25J 5994
3V 1250	9J 3175	5V 1400	15J 3556	8V 2500	25J 6350
3V 1320	9J 3353	5V 1500	15J 3810	8V 2650	25J 6731
3V 1400	9J 3556	5V 1600	15J 4064	8V 2800	25J 7112
		5V 1700	15J 4318	8V 3000	25J 7620
		5V 1800	15J 4572	8V 3150	25J 8001
		5V 1900	15J 4826	8V 3350	25J 8509
		5V 2000	15J 5080	8V 3550	25J 9017
		5V 2120	15J 5385	8V 3750	25J 9525
		5V 2240	15J 5690	8V 4000	25J 10160
		5V 2360	15J 5994	8V 4250	25J 10795
		5V 2500	15J 6350	8V 4500	25J 11430
		5V 2650	15J 6731	8V 4750	25J 12065
		5V 2800	15J 7112		
		5V 3000	15J 7620		
		5V 3150	15J 8001		
Maximum production length: 4000 mm L_o Non-standard length ranges on request Weight: per rib \approx 0.122 kg/m		Maximum production length: 10000 mm L_o Non-standard length ranges on request Weight: per rib \approx 0.252 kg/m		Maximum production length: 18000 mm L_o Non-standard length ranges on request Weight: per rib \approx 0.693 kg/m	

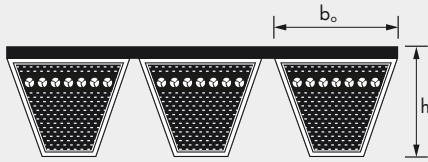
Further sizes on request

STANDARD RANGE

optibelt **BLUE POWER** KRAFTBANDS

WITH HIGH PERFORMANCE WEDGE BELTS

DIN 7753 PART 1 / ISO 4184



Profile	SPB	SPC
$b_o \approx$ [mm]	16.5	22.0
$h \approx$ [mm]	15.6	22.6

Profile SPB	Profile SPC
Datum length ISO L_d [mm]	Datum length ISO L_d [mm]
2000	3000
2120	3150
2240	3350
2360	3550
2500	3750
2650	4000
2800	4250
3000	4500
3150	4750
3350	5000
3550	5300
3750	5600
4000	6000
4250	6300
4500	6700
4750	7100
5000	7500
5300	8000
5600	8500
6000	9000
6300	9500
6700	10000
7100	
7500	
8000	
<p>Maximum production length: 10000 mm L_d Non-standard length ranges from 2000 mm L_d Minimum order quantity: from 2000 mm L_d 4 pieces with 5 ribs or 5 pieces with 4 ribs or 7 pieces with 3 ribs or 11 pieces with 2 ribs or a multiple thereof Weight: per rib \approx 0.283 kg/m</p>	<p>Maximum production length: 10000 mm L_d Non-standard length ranges from 3000 mm L_d Minimum order quantity: 3 pieces with 5 ribs or 4 pieces with 4 ribs or 5 pieces with 3 ribs or 8 pieces with 2 ribs or a multiple thereof Weight: per rib \approx 0.567 kg/m</p>

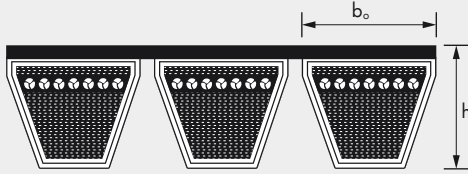
Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request

STANDARD RANGE

optibelt **BLUE POWER** KRAFTBANDS

WITH HIGH PERFORMANCE WEDGE BELTS

USA STANDARD RMA/MPTA



Profile	5V/15J	8V/25J
$b_o \approx$ [mm]	15.0	25.0
$h \approx$ [mm]	15.1	25.5

Profile 5V/15J		Profile 8V/25J	
Belt designation		Belt designation	
Profile, length code	Profile, outside length, L_d [mm]	Profile, length code	Profile, outside length, L_d [mm]
5V 800	15J 2032	8V 1000	25J 2540
5V 850	15J 2159	8V 1060	25J 2692
5V 900	15J 2286	8V 1120	25J 2845
5V 950	15J 2413	8V 1180	25J 2997
5V 1000	15J 2540	8V 1250	25J 3175
5V 1060	15J 2692	8V 1320	25J 3353
5V 1120	15J 2845	8V 1400	25J 3556
5V 1180	15J 2997	8V 1500	25J 3810
5V 1250	15J 3175	8V 1600	25J 4064
5V 1320	15J 3353	8V 1700	25J 4318
5V 1400	15J 3556	8V 1800	25J 4572
5V 1500	15J 3810	8V 1900	25J 4826
5V 1600	15J 4064	8V 2000	25J 5080
5V 1700	15J 4318	8V 2120	25J 5385
5V 1800	15J 4572	8V 2240	25J 5690
5V 1900	15J 4826	8V 2360	25J 5994
5V 2000	15J 5080	8V 2500	25J 6350
5V 2120	15J 5385	8V 2650	25J 6731
5V 2240	15J 5690	8V 2800	25J 7112
5V 2360	15J 5994	8V 3000	25J 7620
5V 2500	15J 6350	8V 3150	25J 8001
5V 2650	15J 6731	8V 3350	25J 8509
5V 2800	15J 7112	8V 3550	25J 9017
5V 3000	15J 7620	8V 3750	25J 9525
5V 3150	15J 8001	8V 4000	25J 10160
		8V 4250	25J 10795
		8V 4500	25J 11430
		8V 4750	25J 12065

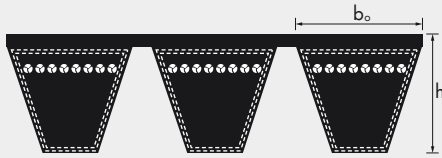
<p>Maximum production length: 18000 mm L_d Non-standard length ranges from 2032 mm L_d Minimum order quantity: 6 pieces with 5 ribs or 7 pieces with 4 ribs or 10 pieces with 3 ribs or 15 pieces with 2 ribs or a multiple thereof</p> <p>Weight: per rib \approx 0.253 kg/m</p>	<p>Maximum production length: 18000 mm L_d Non-standard length ranges from 2540 mm L_d Minimum order quantity: 3 pieces with 5 ribs or 3 pieces with 4 ribs or 5 pieces with 3 ribs or 7 pieces with 2 ribs or a multiple thereof</p> <p>Weight: per rib \approx 0.738 kg/m</p>
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Further sizes on request

STANDARD RANGE

optibelt **KB** KRAFTBANDS WITH WEDGE BELTS

DIN/ISO



Profile	SPZ	SPA	SPB	SPC
$b_o \approx$ [mm]	9.7	12.7	16.5	22.0
$h \approx$ [mm]	10.5	12.5	15.6	22.6

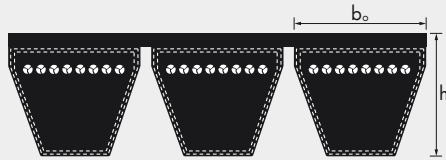
Profile SPZ	Profile SPA	Profile SPB	Profile SPC
Datum length ISO L_d [mm]	Datum length ISO L_d [mm]	Datum length ISO L_d [mm]	Datum length ISO L_d [mm]
1250	1250	2000	3000
1400	1400	2120	3150
1500	1500	2240	3350
1600	1600	2360	3550
1700	1700	2500	3750
1800	1800	2650	4000
1900	1900	2800	4250
2000	2000	3000	4500
2120	2120	3150	4750
2240	2240	3350	5000
2360	2360	3550	5300
2500	2500	3750	5600
2650	2650	4000	6000
2800	2800	4250	6300
3000	3000	4500	6700
3150	3150	4750	7100
3350	3350	5000	7500
3550	3550	5300	8000
	3750	5600	8500
	4000	6000	9000
	4250	6300	9500
	4500	6700	10000
		7100	10600
		7500	11200
		8000	11800
			12500
Maximum production length: 4500 mm L_d Non-standard length ranges from 1800 mm L_d Minimum order quantity for special length ranges: 8 pieces with 5 ribs or 10 pieces with 4 ribs or 14 pieces with 3 ribs or 21 pieces with 2 ribs or a multiple thereof Weight: per rib \approx 0.120 kg/m Minimum order quantity for design with aramid tension cord on request	Maximum production length: 4500 mm L_d Non-standard length ranges from 1800 mm L_d Minimum order quantity for all length ranges: 6 pieces with 5 ribs or 8 pieces with 4 ribs or 11 pieces with 3 ribs or 16 pieces with 2 ribs or a multiple thereof Weight: per rib \approx 0.166 kg/m Minimum order quantity for design with aramid tension cord on request	Maximum production length: 10000 mm L_d Non-standard length ranges from 2000 mm L_d Minimum order quantity for special length ranges: 4 pieces with 5 ribs or 5 pieces with 4 ribs or 7 pieces with 3 ribs or 11 pieces with 2 ribs or a multiple thereof Weight: per rib \approx 0.261 kg/m Minimum order quantity for design with aramid tension cord on request	Maximum production length: 12500 mm L_d Non-standard length ranges from 3000 mm L_d Minimum order quantity for all length ranges: 3 pieces with 5 ribs or 4 pieces with 4 ribs or 5 pieces with 3 ribs or 8 pieces with 2 ribs or a multiple thereof Weight: per rib \approx 0.555 kg/m Minimum order quantity for design with aramid tension cord on request

Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request

STANDARD RANGE

optibelt **KB** KRAFTBANDS WITH WEDGE BELTS

RMA/MPTA



Profile	3V/9J	5V/15J	8V/25J
$b_o \approx$ [mm]	9.0	15.0	25.0
$h \approx$ [mm]	9.9	15.1	25.5

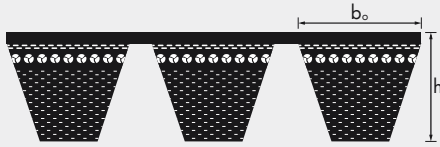
Profile 3V/9J		Profile 5V/15J		Profile 8V/25J	
Belt designation		Belt designation		Belt designation	
Profile, length code	Profile, outside length, L_o [mm]	Profile, length code	Profile, outside length, L_o [mm]	Profile, length code	Profile, outside length, L_o [mm]
3V 500	9J 1270	5V 560	15J 1422	8V 1000	25J 2540
3V 530	9J 1346	5V 600	15J 1524	8V 1060	25J 2692
3V 560	9J 1422	5V 630	15J 1600	8V 1120	25J 2845
3V 600	9J 1524	5V 670	15J 1702	8V 1180	25J 2997
3V 630	9J 1600	5V 710	15J 1803	8V 1250	25J 3175
3V 670	9J 1702	5V 750	15J 1905	8V 1320	25J 3353
3V 710	9J 1803	5V 800	15J 2032	8V 1400	25J 3556
3V 750	9J 1905	5V 850	15J 2159	8V 1500	25J 3810
3V 800	9J 2032	5V 900	15J 2286	8V 1600	25J 4064
3V 850	9J 2159	5V 950	15J 2413	8V 1700	25J 4318
3V 900	9J 2286	5V 1000	15J 2540	8V 1800	25J 4572
3V 950	9J 2413	5V 1060	15J 2692	8V 1900	25J 4826
3V 1000	9J 2540	5V 1120	15J 2845	8V 2000	25J 5080
3V 1060	9J 2692	5V 1180	15J 2997	8V 2120	25J 5385
3V 1120	9J 2845	5V 1250	15J 3175	8V 2240	25J 5690
3V 1180	9J 2997	5V 1320	15J 3353	8V 2360	25J 5994
3V 1250	9J 3175	5V 1400	15J 3556	8V 2500	25J 6350
3V 1320	9J 3353	5V 1500	15J 3810	8V 2650	25J 6731
3V 1400	9J 3556	5V 1600	15J 4064	8V 2800	25J 7112
		5V 1700	15J 4318	8V 3000	25J 7620
		5V 1800	15J 4572	8V 3150	25J 8001
		5V 1900	15J 4826	8V 3350	25J 8509
		5V 2000	15J 5080	8V 3550	25J 9017
		5V 2120	15J 5385	8V 3750	25J 9525
		5V 2240	15J 5690	8V 4000	25J 10160
		5V 2360	15J 5994	8V 4250	25J 10795
		5V 2500	15J 6350	8V 4500	25J 11430
		5V 2650	15J 6731	8V 4750	25J 12065
		5V 2800	15J 7112		
		5V 3000	15J 7620		
		5V 3150	15J 8001		
		5V 3350	15J 8509		
		5V 3550	15J 9017		

<p>Maximum production length: 4250 mm L_o Non-standard length ranges from 1800 mm L_o Minimum order quantity for special length ranges: 9 pieces with 5 ribs or 12 pieces with 4 ribs or 16 pieces with 3 ribs or 24 pieces with 2 ribs or a multiple thereof Weight: per rib \approx 0.102 kg/m Minimum order quantity for design with aramid tension cord on request</p>	<p>Maximum production length: 10 000 mm L_o Non-standard length ranges from 1800 mm L_o Minimum order quantity for special length ranges: 6 pieces with 5 ribs or 7 pieces with 4 ribs or 10 pieces with 3 ribs or 15 pieces with 2 ribs or a multiple thereof Weight: per rib \approx 0.252 kg/m Minimum order quantity for design with aramid tension cord on request</p>	<p>Maximum standard production length: 15 000 mm L_o Over 15 000 to 18 000 mm on request Non-standard length ranges from 2540 mm L_o Minimum order quantity for all sizes: 2 pieces with 5 ribs or 2 pieces with 4 ribs or 3 pieces with 3 ribs or a multiple thereof Weight: per rib \approx 0.693 kg/m Minimum order quantity for design with aramid tension cord on request</p>
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Further sizes on request

STANDARD RANGE

optibelt **SUPER KBX-POWER** KRAFTBANDS – RAW EDGE, MOULDED COGGED USA STANDARD RMA/MPTA



Profile	3VX/9JX	5VX/15JX
$b_o \approx$ [mm]	9.0	15.0
$h \approx$ [mm]	9.9	15.1

Profile 3VX/9JX		Profile 5VX/15JX	
Belt designation		Belt designation	
Profile, length code	Profile, outside length, L_o [mm]	Profile, length code	Profile, outside length, L_o [mm]
3VX 500	9JX 1270	5VX 500	15JX 1270
3VX 530	9JX 1346	5VX 530	15JX 1346
3VX 560	9JX 1422	5VX 560	15JX 1422
3VX 600	9JX 1524	5VX 600	15JX 1524
3VX 630	9JX 1600	5VX 630	15JX 1600
3VX 670	9JX 1702	5VX 670	15JX 1702
3VX 710	9JX 1803	5VX 710	15JX 1803
3VX 750	9JX 1905	5VX 750	15JX 1905
3VX 800	9JX 2032	5VX 800	15JX 2032
3VX 850	9JX 2159	5VX 850	15JX 2159
3VX 900	9JX 2286	5VX 900	15JX 2286
3VX 950	9JX 2413	5VX 950	15JX 2413
3VX 1000	9JX 2540	5VX 1000	15JX 2540
3VX 1060	9JX 2692	5VX 1060	15JX 2692
3VX 1120	9JX 2845	5VX 1120	15JX 2845
3VX 1180	9JX 2997	5VX 1180	15JX 2997
3VX 1250	9JX 3175	5VX 1250	15JX 3175
3VX 1320	9JX 3353	5VX 1320	15JX 3353
3VX 1400	9JX 3556	5VX 1400	15JX 3556

Kraftbands in profiles XPZ, XPA, XPB, AX/HAX and BX/HBX available on request.

Weight: per rib \approx 0.117 kg/m	Weight: per rib \approx 0.241 kg/m
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Further sizes on request

STANDARD RANGE

optibelt **KB** KRAFTBANDS WITH CLASSIC V-BELTS

DIN/ISO, ASAE



Profile	A/HA	B/HB	C/HC	D/HD	E*
$b_o \approx$ [mm]	13.0	17.0	22.0	32.0	40.0
$h \approx$ [mm]	9.9	13.0	16.2	22.4	25.0

* available on request

Profile A/HA			Profile B/HB					Profile C/HC			Profile D/HD			
(Profile A) Inside length		(Profile HA) Outside length L_o [mm]	(Profile B) Inside length		(Profile HB) Outside length L_o [mm]	(Profile B) Inside length		(Profile HB) Outside length L_o [mm]	(Profile C) Inside length		(Profile HC) Outside length L_o [mm]	(Profile D) Inside length		(Profile HD) Outside length L_o [mm]
Belt no.	L_i [mm]		Belt no.	L_i [mm]		Belt no.	L_i [mm]		Belt no.	L_i [mm]		Belt no.	L_i [mm]	
47	1200	1236	47	1200	1262	146	3700	3762	90	2286	2361	98	2500	2611
51	1300	1336	51	1300	1362	148	3750	3812	98	2500	2575	110	2800	2911
56	1422	1458	55	1400	1462	158	4000	4062	108	2750	2825	120	3048	3159
57	1450	1486	59	1500	1562	167	4250	4312	120	3048	3123	128	3250	3361
59	1500	1536	61	1550	1612	177	4500	4562	128	3250	3325	144	3658	3769
64	1625	1661	63	1600	1662	187	4750	4812	140	3550	3625	158	4000	4111
67	1700	1736	64	1625	1687	197	5000	5062	146	3700	3775	162	4115	4226
71	1800	1836	67	1700	1762	208	5300	5362	151	3850	3925	173	4394	4505
75	1900	1936	71	1800	1862	220	5600	5662	167	4250	4325	180	4572	4683
79	2000	2036	73	1850	1912				177	4500	4575	195	4953	5064
88	2240	2276	75	1900	1962				187	4750	4825	210	5334	5445
98	2500	2536	79	2000	2062				197	5000	5075	225	5715	5826
100	2540	2576	83	2100	2162				208	5300	5375	240	6096	6207
104	2650	2686	88	2240	2302				220	5600	5675	255	6477	6588
112	2845	2881	91	2300	2362				236	6000	6075	270	6858	6969
120	3048	3084	94 ^{1/2}	2400	2462				248	6300	6375	285	7239	7350
128	3250	3286	98	2500	2562							300	7620	7731
144	3658	3694	102	2600	2662							315	8000	8111
158	4000	4036	106	2700	2762							330	8382	8493
167	4250	4286	112	2845	2907							345	8763	8874
187	4750	4786	118	3000	3062							360	9144	9255
			120	3048	3110							390	9906	10017
			128	3250	3312							420	10668	10779
			132	3350	3412							450	11430	11541
			140	3550	3612							480	12200	12311
												540	13716	13827
												600	15240	15351
												660	16764	16875
												700	17780	17891

Maximum production length: 10000 mm L_i
 Non-standard length ranges from 1800 mm
 Minimum order quantity for special length ranges from: 1200 to 2000 mm
 6 pieces with 5 ribs or 8 pieces with 4 ribs or 10 pieces with 3 ribs or 16 pieces with 2 ribs or a multiple thereof
 2001 to 8000 mm
 6 pieces with 5 ribs or 8 pieces with 4 ribs or 11 pieces with 3 ribs or 16 pieces with 2 ribs or a multiple thereof
 Weight: per rib \approx 0.163 kg/m
 Minimum order quantity for design with aramid tension cord on request

Maximum production length: 18000 mm L_i
 Non-standard length ranges from 1800 mm
 Minimum order quantity for special length ranges from: 5 pieces with 5 ribs or 6 pieces with 4 ribs or 9 pieces with 3 ribs or 13 pieces with 2 ribs or a multiple thereof
 Weight: per rib \approx 0.266 kg/m
 Minimum order quantity for design with aramid tension cord on request

Maximum production length: 18000 mm L_i
 Non-standard length ranges from 2286 mm
 Minimum order quantity for special length ranges from: 2286 to 10000 mm
 4 pieces with 5 ribs or 5 pieces with 4 ribs or 6 pieces with 3 ribs or 10 pieces with 2 ribs or a multiple thereof
 10001 to 12000 mm
 3 pieces with 5 ribs or 4 pieces with 4 ribs or 5 pieces with 3 ribs or 8 pieces with 2 ribs or a multiple thereof
 Weight: per rib \approx 0.447 kg/m
 Minimum order quantity for design with aramid tension cord on request

Maximum production length: 18000 mm L_i
 Non-standard length ranges from 2500 mm
 Minimum order quantity for all sizes:
 2 pieces with 5 ribs or 2 pieces with 4 ribs or 3 pieces with 3 ribs or 5 pieces with 2 ribs or a multiple thereof
 Weight: per rib \approx 0.798 kg/m
 Minimum order quantity for design with aramid tension cord on request

Further sizes on request