



Wrapped Classical V Belts
& High Performance Wedge Belts



STANDARDS

DIN 2215/DIN 7753 (Part 1)
ISO 4184
IP20/IP22 RMA-MPTA
BS 3790
ISO 1813 (anti static)



Protorque wrapped Classical V and High Performance Wedge Belts are designed and built for exceptionally reliable and durable performance on all industry standard drives.



A rubber impregnated fabric cover protects the belts' inner components and ensures excellent oil, ozone and abrasion resistance. Tough polyester tension cords provide high tensile strength and low stretch. Specially compounded rubber construction promotes dimensional stability, static conductivity and temperature resistance from -20°C to +70°C.

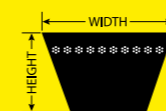
State of the art design and manufacture ensures that Protorque Classical and High Performance Wedge Belts deliver an efficient and cost effective drive solution – with a comprehensive range of over 800 sizes available from stock in the UK.

WRAPPED CLASSICAL V-BELTS

Widely used to provide dependable service with minimal maintenance on a variety of medium to high power drives.

Specially treated tension cords allow a secure and durable adhesion to the surrounding rubber carcass preventing separation and assuring longer belt life. Longer belt life means less frequent attention and replacement, reducing downtime and lowering maintenance costs. The original 'Classical V' profile belt design - nowadays mostly used for replacement on existing drives - if kept under ideal storage conditions, will remain ready to run for up to 7 years.

An impressive combination of strength and performance provides cost savings and higher efficiency.



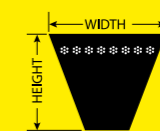
Section	Width	Height
Z	10	6
A	13	8
B	17	11
C	22	14
D	32	19

WRAPPED HIGH PERFORMANCE WEDGE BELTS

Deeper, narrow profile belts distributing stresses more uniformly and allowing for more compact drives.

Heavy duty cover protects against harsh environmental conditions and contributes to longer running life as well as providing excellent static dissipation. Fibre loaded rubber cushion provides excellent support to tension cords whilst maintaining belt flexibility and preventing compression cracking – ensuring the smooth transmission of power. Tough reinforced polyester tension cords can carry high horse power loads with minimum belt stretch and less need for belt re-tensioning.

Ideal for higher power, heavy duty industrial drives with shock loads. Higher horsepower from a more compact and space saving drive means great value for money.



Section	Width	Height
SPZ	10	8
SPA	13	10
SPB	16	13
SPC	22	18

HIGH PERFORMANCE WEDGE BELTS

Belt Reference	Datum Length (mm)	Belt Reference	Datum Length (mm)	Belt Reference	Datum Length (mm)	Belt Reference	Datum Length (mm)	Belt Reference	Datum Length (mm)	Belt Reference	Datum Length (mm)
SPZ SECTION											
SPZ800	800	SPZ1080	1080	SPZ1347	1347	SPZ1700	1700	SPZ2160	2160		
SPZ812	812	SPZ1087	1087	SPZ1362	1362	SPZ1737	1737	SPZ2187	2187		
SPZ487	487	SPZ825	825	SPZ1100	1100	SPZ1387	1387	SPZ2240	2240		
SPZ512	512	SPZ837	837	SPZ1112	1112	SPZ1400	1400	SPZ2280	2280		
SPZ562	562	SPZ850	850	SPZ1120	1120	SPZ1412	1412	SPZ2287	2287		
SPZ587	587	SPZ862	862	SPZ1137	1137	SPZ1420	1420	SPZ2300	2300		
SPZ600	600	SPZ875	875	SPZ1140	1140	SPZ1437	1437	SPZ2360	2360		
SPZ612	612	SPZ887	887	SPZ1150	1150	SPZ1462	1462	SPZ2387	2387		
SPZ630	630	SPZ900	900	SPZ1162	1162	SPZ1470	1470	SPZ2410	2410		
SPZ637	637	SPZ912	912	SPZ1180	1180	SPZ1487	1487	SPZ2437	2437		
SPZ662	662	SPZ925	925	SPZ1187	1187	SPZ1500	1500	SPZ2450	2450		
SPZ670	670	SPZ940	940	SPZ1200	1200	SPZ1512	1512	SPZ2500	2500		
SPZ687	687	SPZ950	950	SPZ1202	1202	SPZ1520	1520	SPZ2540	2540		
SPZ700	700	SPZ962	962	SPZ1212	1212	SPZ1537	1537	SPZ2650	2650		
SPZ710	710	SPZ987	987	SPZ1237	1237	SPZ1560	1560	SPZ2690	2690		
SPZ712	712	SPZ1000	1000	SPZ1250	1250	SPZ1562	1562	SPZ2800	2800		
SPZ722	722	SPZ1010	1010	SPZ1262	1262	SPZ1587	1587	SPZ2840	2840		
SPZ737	737	SPZ1012	1012	SPZ1270	1270	SPZ1600	1600	SPZ3000	3000		
SPZ750	750	SPZ1024	1024	SPZ1287	1287	SPZ1612	1612	SPZ3150	3150		
SPZ760	760	SPZ1037	1037	SPZ1312	1312	SPZ1637	1637	SPZ3550	3550		
SPZ762	762	SPZ1047	1047	SPZ1320	1320	SPZ1650	1650				
SPZ772	772	SPZ1060	1060	SPZ1337	1337	SPZ1662	1662				
SPZ787	787	SPZ1077	1077	SPZ1340	1340	SPZ1687	1687				

Belt Reference	Datum Length (mm)	Belt Reference	Datum Length (mm)	Belt Reference	Datum Length (mm)	Belt Reference	Datum Length (mm)	Belt Reference	Datum Length (mm)	Belt Reference	Datum Length (mm)
SPA SECTION											
SPA1450	1450	SPA2432	2432	SPA1450	1450	SPA2650	2650	SPA2240	2240		
SPA1457	1457	SPA2482	2482	SPA1475	1475	SPA2680	2680	SPA2360	2360		
SPA732	732	SPA1482	1482	SPA1500	1500	SPA2700	2700	SPA2500	2500		
SPA757	757	SPA1500	1500	SPA1532	1532	SPA2720	2720	SPA2540	2540		
SPA782	782	SPA1507	1507	SPA1545	1545	SPA2725	2725	SPA2650	2650		
SPA800	800	SPA1532	1532	SPA1575	1575	SPA2750	2750	SPA2720	2720		
SPA807	807	SPA1550	1550	SPA1590	1590	SPA2775	2775	SPA2800	2800		
SPA832	832	SPA1557	1557	SPA1600	1600	SPA2800	2800	SPA3000	3000		
SPA850	850	SPA1582	1582	SPA1625	1625	SPA2840	2840	SPA3150	3150		
SPA857	857	SPA1600	1600	SPA1650	1650	SPA2850	2850	SPA3350	3350		
SPA882	882	SPA1607	1607	SPA1670	1670	SPA2900	2900	SPA3500	3500		
SPA900	900	SPA1632	1632	SPA1675	1675	SPA2950	2950	SPA3550	3550		
SPA907	907	SPA1650	1650	SPA1690	1690	SPA2990	2990	SPA3620	3620		
SPA925	925	SPA1657	1657	SPA1700	1700	SPA3000	3000	SPA3750	3750		
SPA932	932	SPA1682	1682	SPA1720	1720	SPA3070	3070	SPA4000	4000		
SPA950	950	SPA1700	1700	SPA1725	1725	SPA3150	3150	SPA4250	4250		
SPA957	957	SPA1707	1707	SPA1750	1750	SPA3170	3170	SPA4500	4500		
SPA975	975	SPA1732	1732	SPA1775	1775	SPA3250	3250	SPA4750	4750		
SPA982	982	SPA1750	1750	SPA1800	1800	SPA3270	3270	SPA5000	5000		
SPA1000	1000	SPA1757	1757	SPA1825	1825	SPA3350	3350	SPA5300	5300		
SPA1007	1007	SPA1782	1782	SPA1850	1850	SPA3450	3450	SPA5600	5600		
SPA1032	1032	SPA1800	1800	SPA1860	1860	SPA3500	3500	SPA6000	6000		
SPA1042	1042	SPA1807	1807	SPA1875	1875	SPA3550	3550	SPA6300	6300		
SPA1060	1060	SPA1832	1832	SPA1900	1900	SPA3650	3650	SPA6500	6500		
SPA1082	1082	SPA1850	1850	SPA1925	1925	SPA3750	3750	SPA6700	6700		
SPA1090	1090	SPA1857	1857	SPA1950	1950	SPA3850	3850	SPA7100	7100		
SPA1107	1107	SPA1882	1882	SPA1975	1975	SPA3980	3980	SPA7500	7500		
SPA1120	1120	SPA1900	1900	SPA2000	2000	SPA4000	4000	SPA8000	8000		
SPA1132	1132	SPA1907	1907	SPA2020	2020	SPA4060	4060	SPA8500	8500		
SPA1150	1150	SPA1932	1932	SPA2050	2050	SPA4120	4120	SPA9000	9000		
SPA1157	1157	SPA1950	1950	SPA2060	2060	SPA4250	4250	SPA9500	9500		
SPA1180	1180	SPA1957	1957	SPA2100	2100	SPA4370	4370	SPA10000	10000		
SPA1200	1200	SPA1982	1982	SPA2120	2120	SPA4500	4500	SPA11200	11200		
SPA1207	1207	SPA2000	2000	SPA2150	2150	SPA4560	4560				
SPA1220	1220	SPA2032	2032	SPA2180	2180	SPA4750	4750				
SPA1232	1232	SPA2057	2057	SPA2210	2210	SPA4820	4820				
SPA1250	1250	SPA2060	2060	SPA2220	2220	SPA5000	5000				
SPA1257	1257	SPA2082	2082	SPA2280	2280	SPA5300	5300				
SPA1272	1272	SPA2120	2120	SPA2300	2300	SPA5600	5600				
SPA1282	1282	SPA2132	2132	SPA2325	2325	SPA5680	5680				
SPA1300	1300	SPA2160	2160	SPA2340	2340	SPA6000	6000				
SPA1307	1307	SPA2182	2182	SPA2360	2360	SPA6300	6300				
SPA1320	1320	SPA2207	2207	SPA2400	2400	SPA6700	6700				
SPA1332	1332	SPA2232	2232	SPA2410	2410	SPA7500	7500				
SPA1357	1357	SPA2240	2240	SPA2425	2425						
SPA1360	1360	SPA2282	2282	SPA2430	2430						
SPA1367	1367	SPA2300	2300	SPA2475	2475						
SPA1382	1382	SPA2307	2307	SPA2500	2500						
SPA1400	1400	SPA2332	2332	SPA2530	2530						
SPA1407	1407	SPA2360	2360	SPA2550	2550						
SPA1425	1425	SPA2382	2382	SPA2580	2580						
SPA1432	1432	SPA2430	2430	SPA2600	2600						

SPB SECTION

SPC SECTION



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