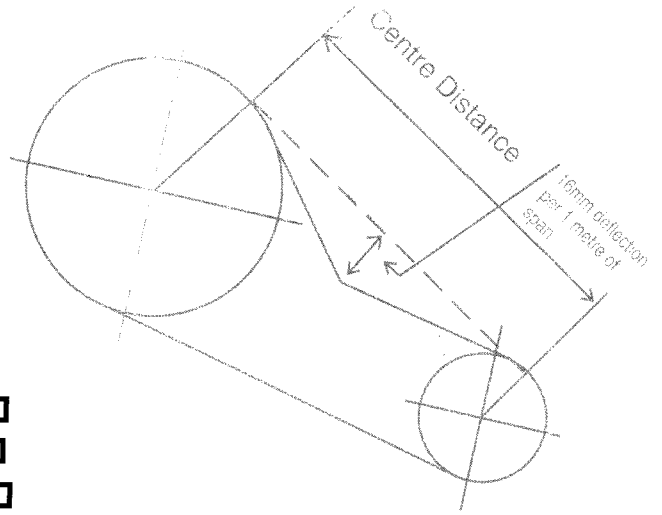


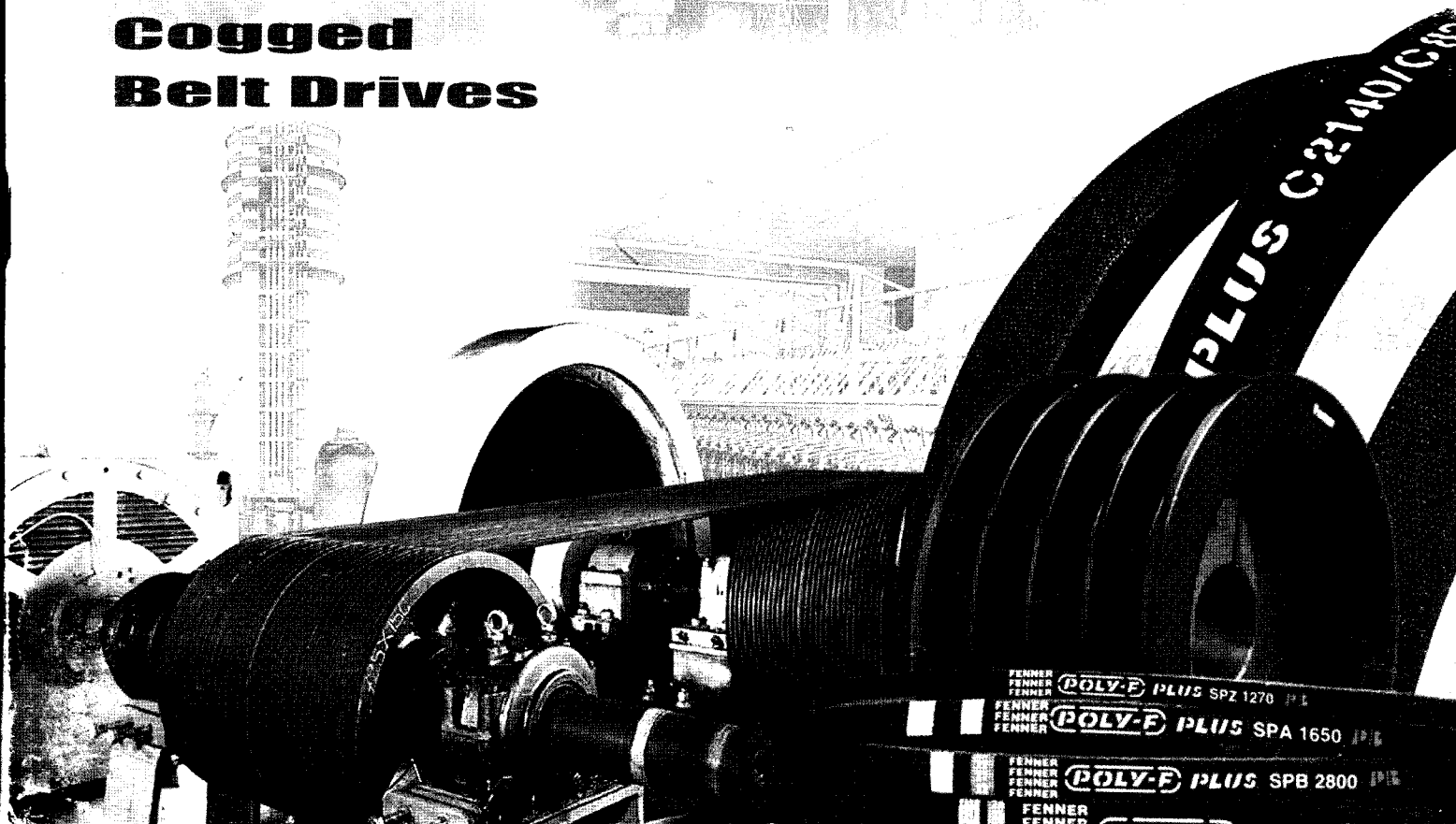
# Fenner

Fenner (India) Limited



# DRIVE DESIGN MANUAL

**Classical V,  
Wedge &  
Cogged  
Belt Drives**



## WEDGE BELT RANGE

SPZ 10 X 8 mm		SPA 13 X 10 mm		SPB 16 X 13 mm		SPC 22 X 18 mm	
Belt Designation	Pitch Length(mm)	Belt Designation	Pitch Length(mm)	Belt Designation	Pitch Length(mm)	Belt Designation	Pitch Length(mm)
SPZ 0630	630	SPA 0800	800	SPB 1250	1250	SPC 2000	2000
SPZ 0670	670	SPA 0825	825	SPB 1260	1260	SPC 2120	2120
SPZ 0710	710	SPA 0850	850	SPB 1320	1320	SPC 2240	2240
SPZ 0750	750	SPA 0875	875	SPB 1340	1340	SPC 2360	2360
SPZ 0760	760	SPA 0900	900	SPB 1400	1400	SPC 2500	2500
SPZ 0800	800	SPA 0925	925	SPB 1410	1410	SPC 2650	2650
SPZ 0850	850	SPA 0950	950	SPB 1500	1500	SPC 2800	2800
SPZ 0900	900	SPA 0975	975	SPB 1550	1550	SPC 3000	3000
SPZ 0940	940	SPA 1000	1000	SPB 1600	1600	SPC 3150	3150
SPZ 0950	950	SPA 1030	1030	SPB 1700	1700	SPC 3350	3350
SPZ 1000	1000	SPA 1060	1060	SPB 1800	1800	SPC 3550	3550
SPZ 1010	1010	SPA 1090	1090	SPB 1900	1900	SPC 3750	3750
SPZ 1060	1060	SPA 1120	1120	SPB 2000	2000	SPC 4000	4000
SPZ 1080	1080	SPA 1150	1150	SPB 2020	2020	SPC 4250	4250
SPZ 1120	1120	SPA 1180	1180	SPB 2120	2120	SPC 4500	4500
SPZ 1140	1140	SPA 1220	1220	SPB 2150	2150	SPC 4750	4750
SPZ 1180	1180	SPA 1250	1250	SPB 2240	2240	SPC 5000	5000
SPZ 1200	1200	SPA 1280	1280	SPB 2280	2280	SPC 5300	5300
SPZ 1250	1250	SPA 1320	1320	SPB 2360	2360	SPC 5480	5480
SPZ 1270	1270	SPA 1360	1360	SPB 2410	2410	SPC 5600	5600
SPZ 1320	1320	SPA 1400	1400	SPB 2500	2500	SPC 6000	6000
SPZ 1340	1340	SPA 1450	1450	SPB 2530	2530	SPC 6300	6300
SPZ 1400	1400	SPA 1500	1500	SPB 2650	2650	SPC 6700	6700
SPZ 1420	1420	SPA 1550	1550	SPB 2680	2680	SPC 7100	7100
SPZ 1470	1470	SPA 1600	1600	SPB 2800	2800	SPC 7500	7500
SPZ 1500	1500	SPA 1650	1650	SPB 2840	2840	SPC 8000	8000
SPZ 1520	1520	SPA 1700	1700	SPB 3000	3000	SPC 8500	8500
SPZ 1560	1560	SPA 1750	1750	SPB 3150	3150	SPC 9000	9000
SPZ 1600	1600	SPA 1800	1800	SPB 3170	3170	SPC 9500	9500
SPZ 1650	1650	SPA 1850	1850	SPB 3350	3350	SPC 10000	10000
SPZ 1700	1700	SPA 1900	1900	SPB 3550	3550	SPC 10600	10600
SPZ 1800	1800	SPA 1950	1950	SPB 3750	3750	SPC 11200	11200
SPZ 1850	1850	SPA 2000	2000	SPB 3800	3800	SPC 11800	11800
SPZ 1900	1900	SPA 2060	2060	SPB 4000	4000	SPC 12500	12500
SPZ 2000	2000	SPA 2120	2120	SPB 4060	4060		
SPZ 2030	2030	SPA 2180	2180	SPB 4250	4250		
SPZ 2120	2120	SPA 2240	2240	SPB 4310	4310		
SPZ 2160	2160	SPA 2300	2300	SPB 4500	4500		
SPZ 2240	2240	SPA 2360	2360	SPB 4560	4560		
SPZ 2280	2280	SPA 2430	2430	SPB 4750	4750		
SPZ 2360	2360	SPA 2500	2500	SPB 4820	4820		
SPZ 2410	2410	SPA 2580	2580	SPB 5000	5000		
SPZ 2500	2500	SPA 2650	2650	SPB 5070	5070		
SPZ 2540	2540	SPA 2720	2720	SPB 5300	5300		
SPZ 2650	2650	SPA 2800	2800	SPB 5380	5380		
SPZ 2690	2690	SPA 2900	2900	SPB 5600	5600		
SPZ 2800	2800	SPA 3000	3000	SPB 5680	5680		
SPZ 2840	2840	SPA 3150	3150	SPB 6000	6000		
SPZ 3000	3000	SPA 3350	3350	SPB 6300	6300		
SPZ 3150	3150	SPA 3550	3550	SPB 6340	6340		
SPZ 3170	3170	SPA 3750	3750	SPB 6700	6700		
SPZ 3350	3350	SPA 4000	4000	SPB 7100	7100		
SPZ 3550	3550	SPA 4250	4250	SPB 7500	7500		
		SPA 4500	4500	SPB 8000	8000		

MASS PER UNIT LENGTH	
SPZ = 0.079 kg/metre	
SPA = 0.125 kg/metre	
SPB = 0.181 kg/metre	
SPC = 0.348 kg/metre	

INTERCHANGEABILITY TABLE	
I.S.O. / B.S. Fenner	R.M.A. (USA)
SPZ	3V / 9N
SPA	-
SPB	5V / 15N
SPC	-