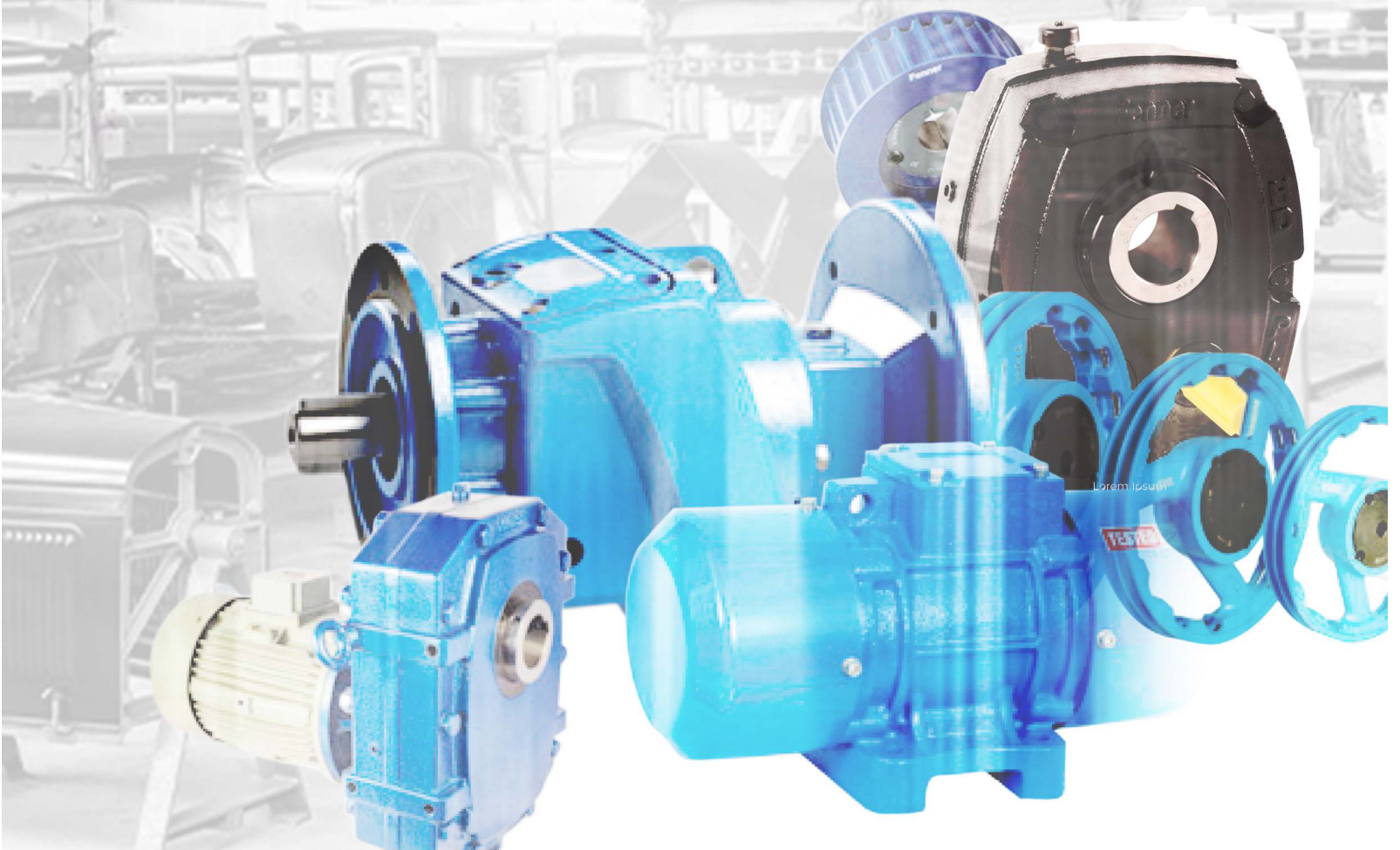


Engineering Business

Price list updated
1st November, 2022

(Price exclusive of Goods & Service Tax)

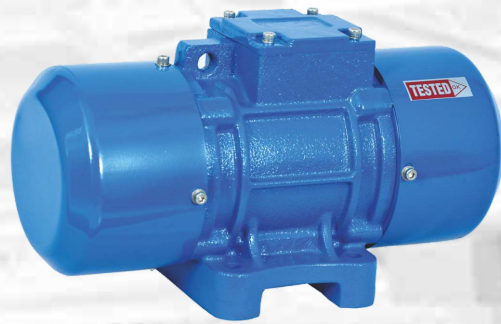


Engineering Motion >>>> For Better Tomorrow

PRODUCT RANGE



V Cool Pulley



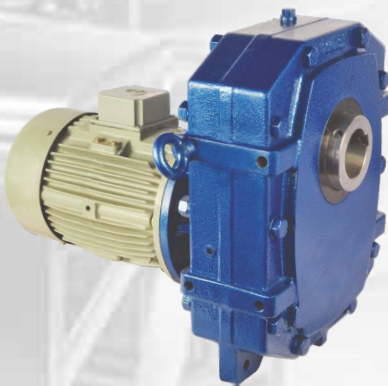
Vibrator Motor



SMSR HD Plus Series



Tough nut Gear Boxes



Parallel Helical Geared Motor



Aerators

V Cool Pulley



Taper-Lock® Bush Pulleys



Classical & Wedge Pulleys



Poly-V Pulleys



Timing, HTD Pulleys

Dual Duty Taper-Lock® Pulleys (Including Bushes)

A / SPA Section																	
1A / SPA			2A / SPA			3A / SPA			4A / SPA			5A / SPA			6A / SPA		
PCD mm	TLB Size	Price (₹)	PCD mm	TLB Size	Price (₹)	PCD mm	TLB Size	Price (₹)	PCD mm	TLB Size	Price (₹)	PCD mm	TLB Size	Price (₹)	PCD mm	TLB Size	Price (₹)
67	1108	750	67	1108	870												
71	1108	815	71	1108	925	71	1108	1170									
75	1108	830	75	1108	940	75	1210	1200									
80	1108	940	80	1108	1080	80	1210	1265	80	1215	1450	80	1215	1600			
85	1108	1045	85	1108	1115	85	1210	1300	85	1215	1500	85	1215	1650			
90	1108	1050	90	1108	1155	90	1610	1370	90	1615	1600	90	1615	1780			
95	1210	1115	95	1610	1275	95	1610	1430	95	1615	1640	95	1615	1825			
100	1610	1240	100	1610	1365	100	1610	1450	100	1615	1690	100	1615	1925	100	1615	2030
106	1610	1265	106	1610	1390	106	1610	1540	106	1615	1750	106	2012	2130	106	2012	2365
112	1610	1270	112	1610	1475	112	2012	1810	112	2012	1990	112	2012	2210	112	2012	2410
118	1610	1300	118	1610	1515	118	2012	1870	118	2012	2045	118	2012	2275	118	2012	2480
125	1610	1445	125	1610	1615	125	2012	1955	125	2012	2190	125	2012	2405	125	2012	2640
132	1610	1510	132	1610	1675	132	2012	2115	132	2517	2470	132	2517	2865	132	2517	3110
140	1610	1555	140	2012	2030	140	2517	2575	140	2517	2830	140	2517	3090	140	2517	3240
150	1610	1615	150	2012	2180	150	2517	2775	150	2517	3100	150	2517	3370	150	2517	3525
160	1610	1725	160	2012	2555	160	2517	3295	160	2517	3380	160	2517	3630	160	2517	3990
170	1610	1915	170	2012	2800	170	2517	3295	170	2517	3655	170	2517	3950	170	2517	4250
180	1610	2000	180	2012	2940	180	2517	4128	180	2517	3975	180	3020	4765	180	3020	4995
190	2012	2350	190	2012	2850	190	2517	3625	190	3020	4750	190	3020	5045	190	3020	5400
200	2012	2475	200	2517	3800	200	2517	4974	200	3020	5115	200	3020	5640	200	3020	5645
212	2012	2640	212	2517	3825	212	2517	4180	212	3020	5440	212	3020	5845	212	3020	6090
224	2012	3000	224	2517	3545	224	2517	4245	224	3020	5775	224	3020	6210	224	3020	6615
236	2012	3070	236	2517	3945	236	2517	4300	236	3020	5880	236	3020	6350	236	3020	7230
250	2012	3115	250	2517	4025	250	2517	4400	250	3020	5940	250	3020	6575	250	3020	8150
265	2012	3170	265	2517	4275	265	2517	5295	265	3020	6870	265	3020	7605	265	3020	8430
280	2012	3250	280	2517	4490	280	2517	5770	280	3020	7315	280	3535	9710	280	3535	12515
300	2012	3345	300	2517	4640	300	2517	5940	300	3020	7400	300	3535	10010	300	3535	12925
315	2012	3375	315	2517	4880	315	3020	6680	315	3020	7540	315	3535	11255	315	3535	13040
335	2012	3465	335	2517	4780	335	3020	6750	335	3020	8445	335	3535	12400	335	3535	13500
355	2012	3475	355	2517	4880	355	3020	7020	355	3020	8615	355	3535	12690	355	3535	13600
375	2012	3630	375	2517	5170	375	3020	7540	375	3020	8855	375	3535	12930	375	3535	13675
400	2012	3825	400	2517	5800	400	3020	8000	400	3020	8925	400	3535	13000	400	3535	13725
425	2012	4015	425	2517	6120	425	3020	8045	425	3020	9045	425	3535	13065	425	3535	13775
450	2012	4075	450	2517	6265	450	3020	8115	450	3020	9190	450	3535	13080	450	3535	16200
475	2012	4430	475	2517	6680	475	3020	8175	475	3020	9325	475	3535	13625	475	3535	16425
500	2517	5055	500	2517	7095	500	3020	9555	500	3020	10970	500	3535	15550	500	3535	17455
530	2517	5305	530	2517	7420	530	3020	9690	530	3020	12215	530	3535	15925	530	3535	18415
560	3020	5925	560	3020	8375	560	3020	9815	560	3535	14890	560	3535	16275	560	3535	19250
630	3020	6810	630	3020	10140	630	3020	12145	630	3535	16665	630	3535	19195	630	4040	24065
						710	3020	12500	710	3535	18130	710	3535	19745	710	4040	25700
						800	3535	15540	800	3535	18910	800	4040	25715	800	4040	28280

Note : (a) Pulleys having PCD 95mm and above are dual duty Pulleys. (b) For Dynamic Balancing of Pulleys 10% extra to be charged on list price.

■ Represents V Cool Pulley, Pricelist updated 1st Nov, 2022

Dual Duty Taper-Lock Pulleys (Including Bushes)

B / SPB Section																	
1B / SPB			2B / SPB			3B / SPB			4B / SPB			5B / SPB			6B / SPB		
PCD mm	TLB Size	Price (₹)	PCD mm	TLB Size	Price (₹)	PCD mm	TLB Size	Price (₹)	PCD mm	TLB Size	Price (₹)	PCD mm	TLB Size	Price (₹)	PCD mm	TLB Size	Price (₹)
100	1610	1090	100	1610	1465	100	1610	1615									
106	1610	1190	106	1610	1520	106	1610	1800									
112	1610	1200	112	1610	1530	112	1610	1815									
118	1610	1260	118	1610	1615	118	1610	1895									
125	1610	1360	125	1610	1645	125	1610	1910	125	2012	2320	125	2012	2560	125	2012	2870
132	1610	1420	132	1610	1705	132	1610	2050	132	2012	2520	132	2012	2825	132	2012	3065
140	1610	1490	140	1610	1800	140	1610	2160	140	2012	2670	140	2012	2980	140	2517	3575
150	1610	1585	150	1610	1960	150	2012	2525	150	2012	2800	150	2517	3480	150	2517	3875
160	1610	1760	160	2012	2600	160	2517	3560	160	2517	3830	160	2517	3900	160	2517	4220
170	1610	2000	170	2012	2870	170	2517	3670	170	2517	4115	170	3020	4445	170	3020	4915
180	1610	2245	180	2012	3090	180	2517	4010	180	2517	4450	180	3020	4795	180	3020	5575
190	2012	2725	190	2517	3745	190	2517	4270	190	2517	4720	190	3020	5315	190	3020	5990
200	2012	2770	200	2517	4165	200	2517	4795	200	3020	5770	200	3020	6350	200	3020	7644
212	2012	2975	212	2517	4355	212	2517	4975	212	3020	6260	212	3020	6830	212	3020	7070
224	2012	3280	224	2517	4650	224	2517	5330	224	3020	6635	224	3020	7430	224	3020	7860
236	2012	3305	236	2517	4904	236	2517	6370	236	3020	7190	236	3020	7630	236	3020	8450
250	2012	3770	250	2517	5300	250	3020	6560	250	3020	7555	250	3020	9370	250	3020	11300
265	2012	4100	265	2517	5785	265	3020	6610	265	3020	7585	265	3535	11210	265	3535	12265
280	2012	4280	280	2517	5800	280	3020	7040	280	3020	7670	280	3535	13130	280	3535	12625
300	2012	4570	300	2517	5965	300	3020	7700	300	3535	11015	300	3535	11990	300	3535	12990
315	2012	5375	315	2517	6085	315	3020	7930	315	3535	11990	315	3535	12095	315	3535	13390
			335	2517	5675	335	3020	8135	335	3535	11360	335	3535	12805	335	3535	14250
			355	3020	7087	355	3020	9860	355	3535	12820	355	3535	13040	355	3535	14545
			375	3020	7165	375	3535	10825	375	3535	11965	375	3535	14010	375	3535	14710
			400	3020	8065	400	3535	14184	400	3535	14970	400	3535	15100	400	3535	15880
			425	3020	8425	425	3535	12430	425	3535	13360	425	3535	16010	425	3535	17480
			450	3020	9265	450	3535	13190	450	3535	14010	450	3535	16860	450	4040	19540
			475	3020	9665	475	3535	13350	475	3535	14825	475	3535	17840	475	4040	20675
			500	3020	9865	500	3535	14390	500	3535	15780	500	3535	18265	500	4040	22600
			530	3020	11255	530	3535	15565	530	3535	17520	530	4040	20770	530	4040	24900
			560	3020	12535	560	3535	16740	560	3535	18970	560	4040	23050	560	4040	26275
			600	3020	13630	600	3535	18560	600	3535	20230	600	4040	24950	600	4040	28375
			630	3030	14900	630	3535	19645	630	3535	22705	630	4040	28915	630	4040	31350
			710	3030	16740	710	3535	22255	710	3535	26520	710	4040	32270	710	4545	34985
			762	3030	18190	762	3535	24065	762	4040	29195	762	4040	35785	762	4545	38690
			800	3030	19745	800	3535	26015	800	4040	34255	800	4040	39980	800	4545	43270
						900	3535	32455	900	4040	37225	900	4545	46070	900	4545	49170
						1000	4040	36910	1000	4040	41780	1000	4545	54040	1000	4545	55025
						1250	4040	42900	1250	4040	49730	1250	4545	65000	1250	5050	69880

Note : (a) Pulleys having PCD 160mm and above are dual duty Pulleys. (b) For Dynamic Balancing of Pulleys 10% extra to be charged on list price.

■ Represents V Cool Pulley, Pricelist updated 1st Nov, 2022

Note : (a) Pulleys having PCD 224mm and above are dual duty Pulleys. (b) For Dynamic Balancing of Pulleys 10% extra to be charged on list price.

C / SPC Section

Z / SPZ Section

Z / SPZ Section

■ Represents V Cool Pulley. Pricelist updated 1st Nov. 2022

Multi-Rib Poly-V Pulleys (Including Taper-Lock® Bushes)

PJ Section						PL Section						PM Section					
Outer Dia mm	TLB Size	Price (₹)	Outer Dia mm	TLB Size	Price (₹)	Outer Dia mm	TLB Size	Price (₹)	Outer Dia mm	TLB Size	Price (Rs.)	Outer Dia mm	TLB Size	Price (₹)	Outer Dia mm	TLB Size	Price (₹)
8 Grooves			12 Grooves			8 Grooves			12 Grooves			8 Grooves			12 Grooves		
75	1108	995	75	1210	1190	75	1210	1400	75	1215	1790	180	3020	7830	180	3020	8540
80	1210	1175	80	1210	1325	80	1210	1510	80	1215	1945	200	3020	9210	200	3535	12750
85	1210	1190	85	1210	1415	85	1610	1695	85	1615	2200	224	3020	9845	224	3535	15275
90	1610	1400	90	1610	1600	90	1610	1820	90	1615	2330	250	3020	11775	250	3535	18345
95	1610	1450	95	1610	1695	95	1610	1990	95	1615	2525	315	3525	17105	315	3535	22580
100	1610	1570	100	1610	1820	100	1610	2065	100	1615	2720	355	3525	20025	355	3535	26125
106	1610	1630	106	1610	1950	106	1610	2265	106	1615	2940	375	3525	22345	375	3535	28505
112	1610	1755	112	1610	2065	112	1610	2465	112	1615	3220	400	3525	23645	400	3535	30265
118	1610	1875	118	1610	2265	118	1610	2645	118	1615	3495	425	3525	24475	425	4040	33455
125	1610	1990	125	2012	2475	125	2012	2940	125	2517	4095	450	3525	26040	450	4040	36270
132	1610	2030	132	2012	2525	132	2012	3090	132	2517	4215	475	3525	26850	475	4040	37365
140	1610	2210	140	2517	3325	140	2517	3495	140	2517	4650	500	3525	27350	500	4040	39200
160	2012	3050	160	2517	3975	160	2517	4215	160	2517	5330	530	4030	30645	530	4545	44675
180	2012	3580	180	2517	4650	180	2517	5095	180	2517	5705	560	4030	31845	560	4545	46200
200	2012	3725	200	2517	4745	200	2517	5975	200	3020	7285	630	4030	35705	630	5040	54475
224	2012	3875	224	2517	5125	224	2517	6050	224	3020	8775	800	4030	47445	800	5040	72000
250	2012	4500	250	2517	5815	250	2517	6890	250	3020	9320	1000	4535	75925	1000	5040	87610
315	2012	4650	315	2517	6250	315	3020	10515	315	3020	12040						
355	2517	5995	355	2517	6700	355	3020	11130	355	3020	12240						
400	2517	6405	400	2517	7590	400	3020	11650	400	3525	16000						
						500	3020	14350	500	3525	19265						
						560	3020	16510	560	3525	21825						
						630	3020	20525	630	3525	26775						
						800	3020	26855	800	3525	34420						
16 Grooves			20 Grooves			16 Grooves			20 Grooves			16 Grooves			20 Grooves		
75	1210	1510	75	1210	1565	85	1615	2575				180	3030	11130	180	3030	12655
80	1210	1630	80	1210	1700	90	1615	2815				200	3535	14430	200	3535	16230
85	1610	1830	85	1610	1895	95	1615	3000				224	3535	17250	224	3535	19190
90	1610	1975	90	1610	2055	100	1615	3230				250	3535	20545	250	3535	20325
95	1610	2165	95	1610	2205	106	2012	3725	106	2012	4320	315	3535	25395	315	4040	35980
100	1610	2230	100	1610	2375	112	2012	4000	112	2012	4650	355	3535	29325	355	4040	37315
106	1610	2450	106	1610	2580	118	2012	4370	118	2012	5095	375	4040	36265	375	4545	45445
112	1610	2680	112	1610	2800	125	2517	4815	125	2517	5550	400	4040	39255	400	4545	48590
118	2012	3090	118	2012	3220	132	2517	5240	132	2517	6030	425	4545	48010	425	5050	59670
125	2012	3250	125	2012	3295	140	2517	5430	140	2517	6200	450	4545	50050	450	5050	63565
132	2012	3310	132	2012	3370	160	2517	5670	160	2517	6410	475	4545	51845	475	5050	65670
140	2517	3795	140	2517	3725	180	3020	6760	180	3020	7430	500	4545	53045	500	5050	66900
160	2517	4570	160	2517	4395	200	3020	8010	200	3020	8700	530	5050	58210	530	5050	69390
180	2517	5530	180	2517	5330	224	3020	9610	224	3020	10380	560	5050	60130	560	5050	70920
200	2517	5680	200	2517	5525	250	3020	10380	250	3020	11305	630	5050	65745	630	5050	73380
224	2517	6150	224	2517	6345	315	3525	16125	315	3535	20030	800	5050	85825	800	5050	96360
250	2517	7130	250	2517	7430	355	3525	16475	355	3535	20340	1000	5050	104365	1000	5050	120425
315	2517	8010	315	2517	7800	400	3525	17925	400	3535	22100						
355	2517	8695	355	2517	8540	500	3525	21925	500	3535	26705						
400	3020	11795	400	3020	11415	560	3525	24800	560	3535	30100						
						630	3525	30755	630	3535	36955						
						800	4030	39050	800	4040	52365						

Synchronous Timing Pulleys (Including Taper-Lock® Bushes)

L Pitch Pulleys			L Pitch Pulleys			H Pitch Pulleys			H Pitch Pulleys		
Designation	TLB Size	Price (₹)	Designation	TLB Size	Price (₹)	Designation	TLB Size	Price (₹)	Designation	TLB Size	Price (₹)
14-L-050	-----	1800	96-L-075	2012	12940	18-H-100	1210	3620	18-H-200	-----	2950
15-L-050	-----	1800	120-L-75	2012	16115	19-H-100	1210	3620	19-H-200	-----	2950
16-L-050	-----	1800				0-H-100	1210	3620	20-H-200	-----	3050
17-L-050	-----	1800	14-L-100	-----	2000	21-H-100	1210	3620	21-H-200	1610	3865
18-L-050	1108	2445	15-L-100	-----	2000	22-H-100	1210	3755	22-H-200	1610	4220
19-L-050	1108	2620	16-L-100	-----	2000	23-H-100	1610	4030	23-H-200	1610	4625
20-L-050	1108	2620	17-L-100	-----	2000	24-H-100	1610	4165	24-H-200	1610	4815
21-L-050	1108	2620	18-L-100	1108	2625	25-H-100	1610	4165	25-H-200	1610	5115
22-L-050	1108	2620	19-L-100	1108	3015	26-H-100	1610	4345	26-H-200	1610	5115
23-L-050	1108	2620	20-L-100	1108	3015	27-H-100	1610	4645	27-H-200	1610	5205
24-L-050	1108	2820	21-L-100	1108	3015	28-H-100	1610	4975	28-H-200	1610	5430
25-L-050	1108	2820	22-L-100	1108	3015	30-H-100	1610	5170	30-H-200	1610	5840
26-L-050	1108	3015	23-L-100	1108	3015	32-H-100	1610	5340	32-H-200	2012	6325
27-L-050	1108	3015	24-L-100	1108	3245	36-H-100	1610	5840	36-H-200	2012	6615
28-L-050	1108	3015	25-L-100	1108	3245	40-H-100	1610	6200	40-H-200	2012	6955
30-L-050	1108	3665	26-L-100	1108	3665	48-H-100	2012	7755	48-H-200	2517	8720
32-L-050	1108	3665	27-L-100	1108	3665	60-H-100	2012	9960	60-H-200	2517	11240
36-L-050	1108	4300	28-L-100	1108	3665	72-H-100	2012	12040	72-H-200	2517	14965
40-L-050	1610	5175	30-L-100	1210	4265	84-H-100	2012	14425	84-H-200	2517	17615
48-L-050	1610	6325	32-L-100	1210	4265	96-H-100	2517	18925	96-H-200	2517	22965
60-L-050	1610	6775	36-L-100	1610	4975	120-H-100	2517	24655	120-H-200	2517	41770
72-L-050	1610	7920	40-L-100	1610	5840	156-H-100	2517	30415	156-H-200	3030	53695
84-L-050	1610	9320	48-L-100	1610	7470						
96-L-050	2012	11330	60-L-100	1610	8365	18-H-150	1210	4800	18-H-300	-----	3465
120-L-50	2012	14045	72-L-100	2012	10155	19-H-150	1210	4800	19-H-300	-----	3465
			84-L-100	2012	11105	20-H-150	1210	4800	20-H-300	-----	3725
14-L-075	-----	1915	96-L-100	2012	14550	21-H-150	1210	4800	21-H-300	1615	4690
15-L-075	-----	1915	120-L-100	2012	18160	22-H-150	1210	5330	22-H-300	1615	5030
16-L-075	-----	1915				23-H-150	1610	5645	23-H-300	1615	5340
17-L-075	-----	1915				24-H-150	1610	5875	24-H-300	1615	5595
18-L-075	1108	2545				25-H-150	1610	6220	25-H-300	1615	5965
19-L-075	1108	2820				26-H-150	1610	6445	26-H-300	1615	5965
20-L-075	1108	2820				27-H-150	1610	6445	27-H-300	2012	6415
21-L-075	1108	2820				28-H-150	1610	6675	28-H-300	2012	6990
22-L-075	1108	2820				30-H-150	1610	7300	30-H-300	2012	7115
23-L-075	1108	2820				32-H-150	1610	7300	32-H-300	2517	7910
24-L-075	1108	3040				36-H-150	1610	7850	36-H-300	2517	8100
25-L-075	1108	3040				40-H-150	1610	8195	40-H-300	2517	8295
26-L-075	1108	3350				48-H-150	2012	10430	48-H-300	2517	10770
27-L-075	1108	3350				60-H-150	2012	13175	60-H-300	2517	19675
28-L-075	1108	3350				72-H-150	2012	15955	72-H-300	2517	19675
30-L-075	1108	3955				84-H-150	2012	21300	84-H-300	2517	21725
32-L-075	1108	3955				96-H-150	2517	27155	96-H-300	3030	28090
36-L-075	1610	4640				120-H-150	2517	38055	120-H-300	3030	53240
40-L-075	1610	5500				156-H-150	2517	61615	156-H-300	3030	77825
48-L-075	1610	6915									
60-L-075	1610	7575									
72-L-075	1610	9050									
84-L-075	2012	10215									

Synchronous Timing Pulleys (Including Taper-Lock® Bushes)

5M Pitch Pulleys			8M Pitch Pulleys			14M Pitch Pulleys			14M Pitch Pulleys		
Designation	TLB Size	Price (₹)	Designation	TLB Size	Price (₹)	Designation	TLB Size	Price (₹)	Designation	TLB Size	Price (₹)
28-5M-15	-----	2115	40-8M-30	1615	4975	28-14M-40	2012	6450	28-14M-85	2517	10155
32-5M-15	-----	2115	44-8M-30	2012	5540	29-14M-40	2012	7065	29-14M-85	2517	11015
34-5M-15	1008	3040	48-8M-30	2012	5925	30-14M-40	2012	7345	30-14M-85	2517	11615
36-5M-15	1108	3590	56-8M-30	2012	6620	32-14M-40	2012	7715	32-14M-85	2517	12250
38-5M-15	1108	3590	64-8M-30	2517	8180	34-14M-40	2517	8955	34-14M-85	2517	13540
40-5M-15	1108	3920	72-8M-30	2517	8645	36-14M-40	2517	9950	36-14M-85	3020	16130
44-5M-15	1108	4150	80-8M-30	2517	10230	38-14M-40	2517	11090	38-14M-85	3020	17825
48-5M-15	1210	5270	90-8M-30	2517	10830	40-14M-40	2517	12900	40-14M-85	3020	20890
56-5M-15	1210	5775	112-8M-30	2517	14715	44-14M-40	3020	15270	44-14M-85	3020	23420
64-5M-15	1210	5965	144-8M-30	2517	16345	48-14M-40	3020	16340	48-14M-85	3020	25300
72-5M-15	1610	7180				56-14M-40	3020	18265	56-14M-85	3525	30045
80-5M-15	1610	8940	28-8M-50	1210	3890	64-14M-40	3020	23215	64-14M-85	3525	38440
90-5M-15	1610	9770	30-8M-50	1615	4025	72-14M-40	3020	24625	72-14M-85	3525	40895
112-5M-15	2012	11525	32-8M-50	1615	4320	80-14M-40	3020	26925	80-14M-85	3525	44825
136-5M-15	2012	14000	34-8M-50	1615	4320	90-14M-40	3020	28325	90-14M-85	3525	47265
150-5M-15	2012	16445	36-8M-50	1615	4775	112-14M-40	3020	43695	112-14M-85	3525	72775
8M Pitch Pulleys			38-8M-50	1615	4775	144-14M-40	3020	47205	144-14M-85	3525	77640
Designation	TLB Size	Price (₹)	40-8M-50	2012	4815	168-14M-40	3020	53455	168-14M-85	3525	87950
22-8M-20	1008	2575	44-8M-50	2012	6215	192-14M-40	3020	56500	192-14M-85	4030	95025
24-8M-20	1108	2600	48-8M-50	2012	6930	216-14M-40	3020	68280	216-14M-85	4030	114975
26-8M-20	1108	2750	56-8M-50	2517	9075						
28-8M-20	1108	3165	64-8M-50	2517	9815	28-14M-55	2012	7300	28-14M-115	2517	11800
30-8M-20	1108	3245	72-8M-50	2517	9955	29-14M-55	2012	7900	29-14M-115	2517	12850
32-8M-20	1610	3665	80-8M-50	3020	12305	30-14M-55	2517	8745	30-14M-115	2517	13540
34-8M-20	1610	3825	90-8M-50	3020	13950	32-14M-55	2517	9215	32-14M-115	2517	14190
36-8M-20	1610	4300	112-8M-50	3020	18820	34-14M-55	2517	10075	34-14M-115	2517	15695
38-8M-20	1610	4300	144-8M-50	3020	20465	36-14M-55	2517	11250	36-14M-115	3020	18715
40-8M-20	1610	4450	168-8M-50	3525	31980	38-14M-55	2517	12470	38-14M-115	3020	20890
44-8M-20	2012	5030	192-8M-50	3525	51790	40-14M-55	2517	14625	40-14M-115	3020	24625
48-8M-20	2012	5540				44-14M-55	3020	17325	44-14M-115	3525	28575
56-8M-20	2012	5965	34-8M-85	1615	5270	48-14M-55	3020	18610	48-14M-115	3525	30765
64-8M-20	2012	6620	36-8M-85	1615	6215	56-14M-55	3020	20820	56-14M-115	3525	35130
72-8M-20	2012	7800	38-8M-85	1615	6215	64-14M-55	3020	26640	64-14M-115	3525	45170
80-8M-20	2012	9130	40-8M-85	2012	7065	72-14M-55	3020	28225	72-14M-115	3525	48275
90-8M-20	2012	9425	44-8M-85	2012	7675	80-14M-55	3020	31000	80-14M-115	3525	52950
22-8M-30	1008	2575	48-8M-85	2517	9815	90-14M-55	3020	32625	90-14M-115	3525	55970
24-8M-30	1108	2750	56-8M-85	2517	10830	112-14M-55	3020	49870	112-14M-115	3525	86525
26-8M-30	1108	2895	64-8M-85	2517	11240	144-14M-55	3020	54500	144-14M-115	4030	94525
28-8M-30	1210	3390	72-8M-85	3020	14675	168-14M-55	3020	61875	168-14M-115	4030	107125
30-8M-30	1615	3530	80-8M-85	3020	18160	192-14M-55	3020	65315	192-14M-115	4030	113090
32-8M-30	1615	3825	90-8M-85	3020	19900	216-14M-55	3525	80105	216-14M-115	4030	136280
34-8M-30	1615	3825	112-8M-85	3020	22115						
36-8M-30	1615	4470	144-8M-85	3525	28590						
38-8M-30	1615	4470	168-8M-85	3525	38770						
			192-8M-85	3525	68155						

Couplings & Shaft Fixings



Gear Couplings



Resilient Couplings



Fenaflex Plus Tyre Couplings



H R C Couplings



Pin Bush Couplings



Essex Jaw Couplings

Fenaflex Tyre Couplings

Fenaflex Tyre Couplings						
Size	Coupling With 'B' Flanges (through bore)		Coupling With F/H Taper Lock Flanges			Spare Tyre ₹ each
	Pilot Bore ₹ each	Finish Bore ₹ each	Without TLB ₹ each	With TLB ₹ each	TLB Size	
F40	2090	2370	1955	2630	1008	385
F45	2665	3020	2345	3025	1108	560
F50	3020	3420	2620	3500	1210	620
F60	4195	4730	3560	4550	1610	865
F70	5000	5615	4390	5380	1610	1080
F80	6580	7350	5615	6985	2012	1495
F85	8220	9230	6880	8245	2012	1950
F90	9385	10190	7840	9740	2517	2255
F100	11520	12590	9650	11555	2517	2750
F110	14750	16085	12610	14515	2517	3280
F120	19840	21575	16985	19595	3020	4025
F140	30295	32825	26270	32270	3535	4650
F160	43160	46690	39870	48780	4040	6540
F180	66910	71825	62840	76980	4545	10795
F200	123720	128350	121535	135690	4545	13320
F220	151030	157030	143370	163010	5050	16330
F250	202090	210275	172890	192515	5050	21350

FTC Tyres			
Size	Price ₹ each	Size	Price ₹ each
FTC-005	320	FTC-012	860
FTC-006	375	FTC-013	950
FTC-007	375	FTC-014	990
FTC-008	440	FTC-015	1495
FTC-009	575	FTC-016	1990
FTC-010	655	FTC-017	2500
FTC-011	750		

Fenaflex Spacer Tyre Couplings			
Coupling Size	Spacer TLB Size	Flange TLB Size	Price with TLBs ₹
F 40 SM12 80	1210	1008	4430
F 40 SM12 100	1210	1008	4710
F 40* SM16 100	1615	1008	5315
F 40* SM16 140	1615	1008	5500
F 50 SM16 100	1615	1210	6380
F 50 SM16 140	1615	1210	6600
F 60 SM16 100	1615	1610	7340
F 60 SM16 140	1615	1610	7490
F 70 SM25 100	2517	1610	11110
F 70 SM25 140	2517	1610	11260
F 70 SM25 180	2517	1610	11555
F 80 SM25 100	2517	2012	13045
F 80 SM25 140	2517	2012	13320
F 80 SM25 180	2517	2012	13645
F 90 SM25 140	2517	2517	16270
F 90 SM25 180	2517	2517	16550
F 100 SM30 140	3030	2517	22790
F 100 SM30 180	3030	2517	23260
F 110 SM30 140	3030	2517	25660
F 110 SM30 180	3030	2517	25955
F 120+ SM35 140	3535	3020	36460
F 120+ SM35 180	3535	3020	37450
F 140 SM35 140	3535	3535	50495
F 140 SM35 180	3535	3535	51185

* B Flange must be used to fit spacer shaft.

+ F Flange must be used to fit spacer shaft.

HRC Couplings

HRC Couplings					
Size	Coupling With 'B' Flanges		Coupling With F/H Taper Lock Flanges		
	Pilot Bore (₹ each)	Finish Bore (₹ each)	Without TLB (₹ each)	With TLB (₹ each)	TLB Size
HRC 70	1080	1375	1020	1685	1008
HRC 90	1625	1980	1620	2315	1108
HRC 110	2760	2880	2605	3505	1210
HRC 130	3500	3950	3130	4150	1610
HRC 150	4390	4955	3860	5255	2012
HRC 180	6590	7350	5500	7430	2517
HRC 230	10655	11730	9815	12475	3020
HRC 280	19260	21185	17080	21890	3525

HRC Plug-in Fly Wheel Couplings	
Size	Price ₹
150-096	6850
150-126	7860
150-131	8230
180-096	9295
180-131	11725
180-150	14435
230-172	18580

Bush Type Couplings

Bush Type Couplings					
Size	Full Couplings		No. of Pins/ Bushes Per Set	Spares	
	Pilot Bore ₹ each	Finished Bore & Keyway ₹ each		Bushes ₹ / Set	Pins ₹ / Set
FBC 1	1360	1555	3	155	505
FBC 2	2110	2375	4	205	670
FBC 2A	2720	2980	6	310	1010
FBC 3	3665	3995	4	360	1535
FBC 4	5095	5500	4	360	1535
FBC 4A	6035	6445	6	545	2290
FBC 5	7405	7920	6	545	2290
FBC 6	10990	11700	8	725	3060
FBC 6A	11965	12655	10	910	3840
FBC 6B	12895	13620	12	1090	4585
FBC 7	19660	20880	12	1090	4585
FBC 7A	21965	23135	14	1270	6710
FBC 8	26170	27665	16	1450	7670
FBC 8A	29070	30800	18	1635	8630
FBC 8B	48190	50915	12	3890	15085
FBC 9	63440	67070	13	4210	16345
FBC 9A	74755	79170	15	4860	18850
FBC 10	79540	84110	16	5185	20110
FBC 10A	91795	96985	17	5510	25775
FBC 11	113170	119395	20	6480	30385

Bush Type Brake Drum Couplings	
Size	Price ₹ each
105 X 70 BC1	1860
150 X 85 BC2	3395
150 X 85 BC2A	4520
200 X 105 BC3	6130
250 X 115 BC4	8870
250 X 125 BC5	11555
300 X 125 BC5	13595
300 X 140 BC5	14950
300 X 150 BC6	20890
300 X 150 BC6A	21920
300 X 150 BC6B	23080
330 X 150 NBC7	30620
350 X 200 NBC7A	38280
350 X 200 NBC8	46705
380 X 200 NBC8A	53185
410 X 250 NBC8B	77855

Gear Couplings

CURVED TOOTH GEAR COUPLINGS				
Size	FULL FLEXIBLE		HALF RIGID	
	Pilot Bore ₹ each	Finished Bore ₹ each	Pilot Bore ₹ each	Finished Bore ₹ each
FGC-1	10300	12650	8870	9470
FGC-2	13190	14790	12160	13020
FGC-3	22290	24230	21300	22600
FGC-4	28720	31180	27390	29340
FGC-5	41640	44940	38540	40960
FGC-6	63530	67900	61230	65130
FGC-7	78490	84250	73430	78020
FGC-8	104250	111400	93460	99440
FGC-9	136030	146180	119020	126820
FGC-10	209930	224890	189660	200620
FGC-11	314420	336080	288640	307510
FGC-12	443310	474180	388070	413860

Note :For Induction Hardening, 6% extra to be charged on list price. For sizes FGC 13 & above consult Fenner.

Resilient Couplings

RESILIENT - SPRING GRID COUPLINGS			
Size	Type - X ₹ each	Type - Z ₹ each	Spare Spring ₹ each
FRC-1	3850	3400	750
FRC-2	4380	3930	750
FRC-3	4890	4290	750
FRC-4	6870	5980	940
FRC-6	7850	6820	1020
FRC-7	9190	7970	1500
FRC-8	15230	13220	2400
FRC-9	18050	15670	2540
FRC-10	24910	21660	2800
FRC-11	33720	29290	7720
FRC-13	42110	36600	8990
FRC-14	48840	42490	9230
FRC-15	65960	57340	10520
FRC-17	90700	78850	11900

Note : For Finish Bore, 8% extra to be charged on List Price.

Essex Couplings

Essex Standard Couplings	
Size	Pilot Bore Coupling (₹)
F075	480
F095	680
F099	995
F0100	1015
F0110	1430
F0150	1715
F0190	2375
F0225	3160

Essex Cushion Couplings	
Size	Pilot Bore Coupling (₹ each)
F0226 P	7530
F0276 P	9115
F0280 P	13070
F0295 P	17230
F02955 P	20700

Essex External Spider Couplings	
Size	Pilot Bore Coupling (₹ each)
F095 E	1240
F099 E	1330
F0100 E	1380
F0110 E	1810
F0150 E	2310
F0190 E	2990
F0225 E	3860

Essex Standard Spacer Couplings		
Size	SPACER LENGTH	
	90/100 mm Pilot Bore (₹ each)	140 mm Pilot Bore (₹ each)
F095S	1810	2065
F0100S	2470	2965
F0110S	3520	4225
F0150S	4300	5160
F0190S	5670	6800
F0225S	6755	8100

Essex Cushion Spacer Couplings		
Size	SPACER LENGTH	
	135/140 mm Pilot Bore (₹ each)	180 mm Pilot Bore (₹ each)
F0226 PS	13250	16040
F0276 PS	15485	18590
F0280 PS	22885	26230
F0295 PS	32500	35900
F02955 PS	37120	40745

Essex External Spider Spacer Coupling (aluminium Spacer)		
Size	SPACER LENGTH	
	90/100 mm Pilot Bore (₹ each)	140 mm Pilot Bore (₹ each)
F095 ES	1920	2286
F0100 ES	2570	3168
F0110 ES	3910	4505
F0150 ES	5000	6145
F0190 ES	6365	7675
F0225 ES	7590	9275

Shaft Fixings

Weld-on Hubs (incl T.L Bush)		
Size	TLB.	Price each
WH 12	1210	1060
WH 16	1610	1380
WH 20	2012	2195
WH 25	2517	3140
WH 30	3020	4360
WH 35	3525	8795
WH 40	4040	18295
WH 45	4545	22295
WH 50	5050	30305

Taper Lock Adaptors (incl T.L Bush)		
Size	PM Type each	KM Type each
1008	710	845
1210	845	990
1610	965	1150
1615	1150	1330
2517	1915	2180
3030	3485	3850
3535	6425	6950
4040	9850	10690

Bolt - on Hubs (incl T.L Bush)		
Size	TLB	Price each
BF-12	1210	1025
BF-16	1610	1170
BF-20	2012	1690
BF-25	2517	2495
BF-30	3020	3630

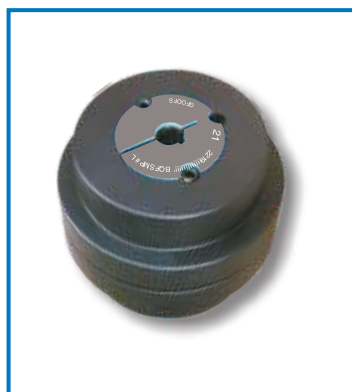
Spare Elements

Essex PU Standard Elements	
Size	Spare Element each
F075	80
F095	95
F099	170
F0100	170
F0110	275
F0150	450
F0190	625
F0225	815

Essex PU Cushion Pads	
Size	Spare Cushion each
F0226 P	450
F0276 P	550
F0280 P	620
F0295 P	910
F02955 P	1510

Essex PU Snap-Wrap Elements	
Size	Spare Snap-Wrap each
F095 E	185
F099 E	220
F0100 E	220
F0110 E	335
F0150 E	575
F0190 E	740
F0225 E	930

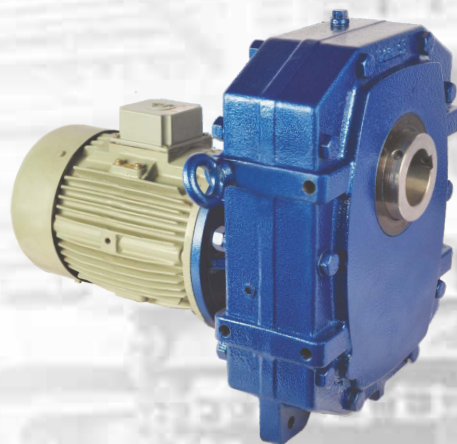
HRC Rubber Spare Elements	
Size	Spare Elements each
HRC 70	130
HRC 90	200
HRC 110	320
HRC 130	385
HRC 150	450
HRC 180	535
HRC 230	670
HRC 280	985



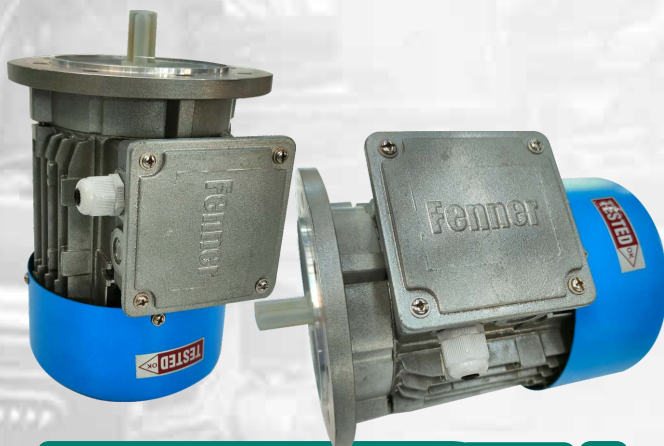
Gear Boxes / Geared Motors-Helical & Worm



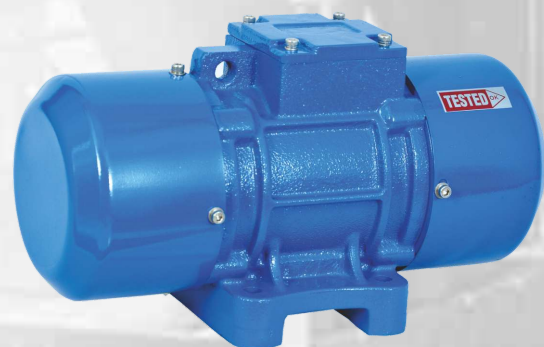
SMSR HD Plus Series



**Parallel Helical
Gear Motor (PHGM)**



Electric Motor



Vibrator Motor

Fenner Helical Reduction Gear Box

Shaft Mounted Speed Reducers (with Torque Arm)				
Size	Ratio		Optional Features	
	05	13/20	Foot Mounting	Motor Mounting
	(₹)	(₹)	(₹)	(₹)
B	28000	33480	2890	5960
C	32560	37770	3860	6590
D	40390	48990	4070	7500
E	50800	61230	5580	8100
F	63780	75520	6820	10400
G	104170	117190	7370	12360
H	161480	181000	8810	13990
J	256530	292970	10370	17390

Note : For SMSRs mounted on vertical shafts add 10% to above prices.

Fenner Parallel Helical Gear Motor (PHGM)

Parallel Helical Gear Motor (PHGM)					
Size	IEC Frame / Adaptor	Ratio			
		13	20	25	30
		(₹)	(₹)	(₹)	(₹)
D	112	47945	47945	47945	47945
E	112	62620	62620	62620	62620
F	132	86600	86600	86600	86600
G	132/160	112520	112520	112520	112520
H	180	176640	176640	176640	176640
J	200	264920	264920	264920	264920

Note : For Motors required with PHGM, please include the Motor prices separately.

THREE PHASE ELECTRICAL MOTORS (FM SERIES) Class 'F' Insulation, 230/400V AC, 50HZ

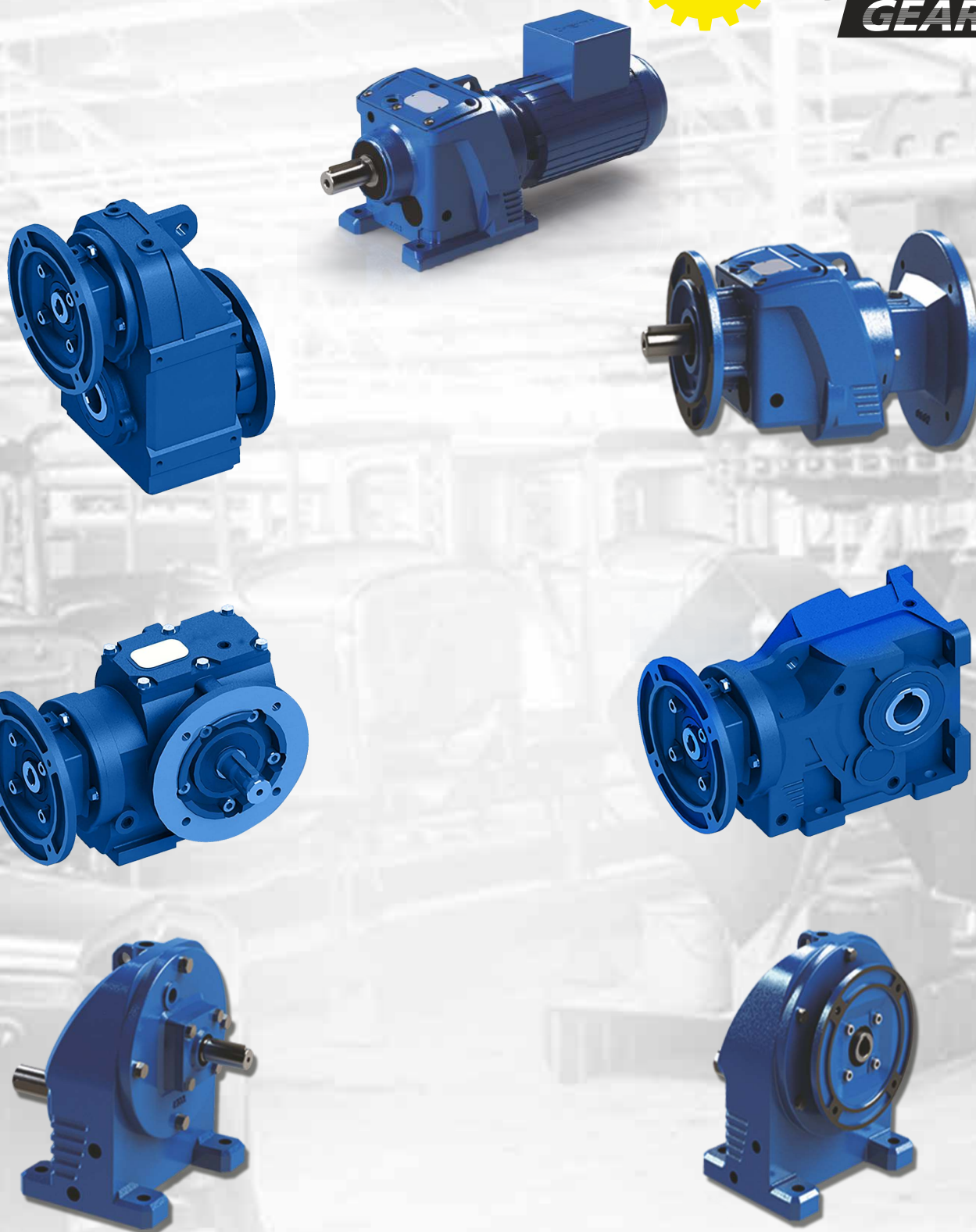
4 Pole 1500 rpm	Type	KW	HP	Frame Size	Price(₹) B5 & B3	Price(₹) B14
	FM63A4	0.12	0.16	63	4800	4900
	FM63B4	0.18	0.25	63	4800	4900
	FM71A4	0.25	0.33	71	6200	6300
	FM71B4	0.37	0.5	71	6200	6300
	FM80A4	0.55	0.75	80	7800	7900
	FM80B4	0.75	1	80	8000	8100
	FM90S4	1.1	1.5	90	9600	9800
	FM90LA4	1.5	2	90	11000	11200
	FM100LA4	2.2	3	100	14200	14400
	FM112M4	3.7	5	112	19200	19400



Vibrator Motor

INSULATION CLASS F	DUTY S1	ENCLOSURE TEFC	PROTECTION IP 55	
THREE PHASE SQUIRREL CAGE INDUCTION VIBRATOR MOTOR (415 V)				
MODEL	KW	HP	SPEED (RPM)	Price List ₹ FOOD MOUNT (B3)
FVM50/10	0.37	0.5	1000	25600
FVM143/10	0.75	1	1000	56500
FVM116/10	0.75	1	1000	54360
FVM168/10	1.1	1.5	1000	75910
FVM 240/10	1.5	2	1000	75910
FVM 270/10	1.8	2.3	1000	83900
FVM 306/10	2.2	3	1000	93690
FVM 506/10	3.7	5	1000	215750
FVM 636/10	5	7.5	1000	228940
FVM900/10	7.5	10	1000	306900
FVM18/15	0.18	0.25	1500	14700
FVM28/15	0.18	0.25	1500	16550
FVM42/15	0.37	0.5	1500	17850
FVM96/15	0.75	1	1500	25310
FVM130/15	0.75	1	1500	33260
FVM 276/15	1.1	1.5	1500	51700
FVM 191/15	1.5	2	1500	37300
FVM 321/15	1.5	2	1500	52230
FVM 380/15	2.2	3	1500	75980
FVM 540/15	3.7	5	1500	99150

INSULATION CLASS F	DUTY S1	ENCLOSURE TEFC	PROTECTION IP 55	
THREE PHASE SQUIRREL CAGE INDUCTION VIBRATOR MOTOR (415 V)				
MODEL	KW	HP	SPEED (RPM)	Price List ₹ FOOD MOUNT (B3)
FVM 725/15	5	7.5	1500	222500
FVM18/30	0.18	0.25	3000	13170
FVM35/30	0.18	0.25	3000	14200
FVM40/30	0.37	0.5	3000	16330
FVM42/30	0.37	0.5	3000	17090
FVM76/30	0.75	1	3000	22100
FVM 112/30	1.5	2	3000	26380
FVM 255/30	2.2	3	3000	44780
FVM 382/30	3.7	5	3000	94160
SINGLE PHASE SQUIRREL CAGE INDUCTION VIBRATOR MOTOR (230V)				
FVMS40/30	0.37	0.5	3000	17600
FVMS42/15	0.37	0.5	1500	20000
FVMS76/30	0.75	1	3000	23860
FVMS96/15	0.75	1	1500	27450
FVMS112/30	1.5	2	3000	35200
FVMS191/15	1.5	2	1500	47190





HELICAL SERIES PRODUCTS

IN-LINE HELICAL GEAR BOX ₹												
Size	20	25	30	35	35*	40	50	60	70	90	110	120
1-STAGE		-	-	15790.00	19700.00	24650.00	33500.00	52650.00	73,250.00	-	-	-
2-STAGE	12650.00	13550.00	18900.00	21000.00	22950.00	28550.00	44250.00	75100.00	104,000.00	170,250.00	303,500.00	567,500.00
3-STAGE	14800.00	15800.00	19950.00	22150.00	27300.00	31350.00	52750.00	87800.00	120,500.00	196,700.00	314,700.00	586,900.00

HELICAL WORM GEAR BOX ₹							
Size	20	25-30	30-35	40-45	50-60	60-70	70-90
2-STAGE	27,470.00	30,650.00	42,900.00	51,800.00	65,400.00	107,700.00	176,500.00

HELICAL BEVEL GEAR BOX ₹								
Size	25	30	35	40	50	60	70	90
3-STAGE	25,900.00	34,450.00	42,980.00	47,300.00	60,200.00	93,750.00	136,200.00	200,880.00

PARALLEL HELICAL GEAR BOX ₹								
Size	25	30	35	40	50	60	70	90
2-STAGE	23,500.00	25,750.00	33,300.00	36,900.00	54,350.00	79,950.00	129,280.00	210,000.00
3-STAGE	26,650.00	29,100.00	35,000.00	39,550.00	61,000.00	86,250.00	134,950.00	221,500.00

ALUMINUM WORM GEAR BOXES ₹							
SIZE	Gear Unit (Input Flange)	Gear Unit (Input & Output Flange)	SINGLE OUTPUT KIT	DOUBLE OUTPUT KIT	TORQUE ARM KIT	OUTPUT FLANGE KIT (FA)	OUTPUT COVER KIT
25	4,750.00	5,630.00	700.00	900.00	1,200.00	850.00	0.00
30	4,750.00	5,630.00	700.00	900.00	1,200.00	850.00	160.00
40	5,270.00	6,480.00	885.00	1,150.00	1,275.00	1,200.00	160.00
50	7,790.00	9,230.00	1,220.00	1,600.00	1,620.00	1,445.00	200.00
63	10,520.00	12,180.00	1,390.00	1,800.00	2,400.00	1,660.00	200.00
75	13,800.00	15,950.00	1,765.00	2,285.00	2,400.00	2,150.00	300.00
90	19,250.00	21,990.00	2,285.00	2,990.00	3,090.00	2,740.00	400.00
110	28,800.00	31,875.00	2,740.00	3,560.00	3,420.00	3,080.00	500.00
130	37,000.00	40,800.00	3,400.00	4,420.00	4,245.00	3,780.00	660.00
150	67,150.00	71,820.00	4,220.00	5,490.00	5,250.00	4,665.00	900.00



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NOTES

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Industrial Automation Product Range



POWERTRAN VFD



POWERTRAN VFD



ECO POWERTRAN VFD



POWERTRAN PLC



ULTIMATE ACCESS



POWERTRAN IPC



POWERTRAN XPANEL



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Khivraj Complex II, V Floor, 480, Anna Salai,
Nandanam, Chennai-600 035.
Tel : +91 44 4399 4666
Email : ptd_mhq@fennermail.com,
www.jkfenner.com

Registered Office :
3, Madurai - Melakkal Road,
Kochadai, Madurai - 625 016.
Tel : 0452-2383801,
2383802,



BRANCHES:

Ahmedabad:	602, Wall Street Annx., Near Gujarat College Railway Crossing, Ellis Bridge, Ahmedabad - 380006. Ph: 079-26408573 / 26408572.
Bangalore:	No. 109, 1st Floor, Brigade Rubix, Plot No.5, H.M.T. Main Road, Opp BFW, Bangalore - 560 013. Ph: 080-26756333,
Indore:	58, New Dewas Road, Vallabh Nagar, Above SBI Branch, Malwa Mill Square, Indore - 452 003. Ph: 0731 4205048 / 4285048, 9981507191.
Jaipur:	511, Neelkanth Tower, C Scheme, Opposite Sahkar Bhawan, Jaipur - 302001. Ph: +91-141-2220410, 4160510. Mob: 9799394727.
Kanpur:	1st Floor, 13/391, Civil Lines, Kanpur-208001. U.P. Mob: 09793999997
Kochi:	48/559, B15, 3 rd Floor, Asthapan Arcade, Near Gold Souk Grande Mall, Service Road, NH-66, Vytilla, Kochi, Kerala - 682 019. Ph: 0484-6003888, 98950 71066.
Kolkata:	Trinity.226/1 A J C Bose Road. 3rd Floor, Room No. 3D. Kolkata : 700 020
Ludhiana:	Oberoi Towers, Building No. BXV/85, First Floor, G.T.Road, Miller Ganj, Ludhiana - 141 003. Ph: 0161-2410214.
Madurai:	117/6E, Madurai - Usilampatti Road, Meenakshipuram, Madurai - 625 016. Ph: 0452-2383920,
Navi Mumbai:	105, Gauri Complex, Sector-11, CBD-Belapur, Navi Mumbai-400 614. Ph: 022-27560985, 022-27580236,
New Delhi:	2nd Floor, Delite Theatre Building, Asaf Ali Road, New Delhi - 110002. Ph: 011-23243113, 23243153, 23243154,
Hyderabad:	Door No. 10-1-214/A1 & A2, Sai Nivas, 2nd Floor, West Marredpally, Secunderabad - 500 026.