

Driving Possibilities



ENGINEERING BUSINESS

Price list effective 1st June, 2023
(Price exclusive of Goods & Service Tax)

PRODUCT RANGE



V Cool Pulley



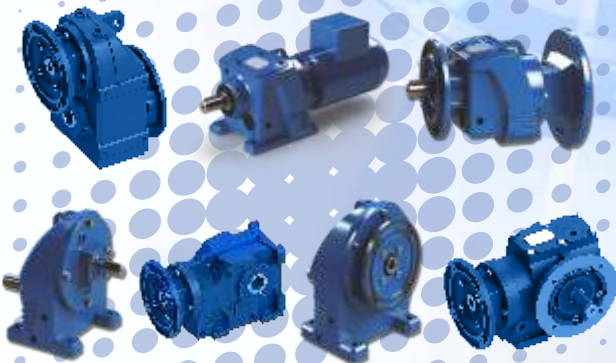
Vibrator Motor



SMSR Plus Series



Parallel Helical Geared Motor



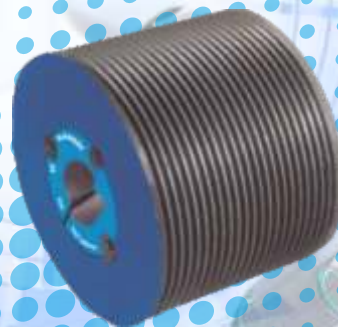
Toughnut Gear Boxes



Aerator



Tapper-Lock[®] Bush Pulleys



**Poly-V
Pulleys**



**Classical &
Wedge 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	860	67	1108	1000												
71	1108	940	71	1108	1065	71	1108	1345									
75	1108	955	75	1108	1080	75	1210	1380									
80	1108	1080	80	1108	1240	80	1210	1455	80	1215	1670	80	1215	1840			
85	1108	1200	85	1108	1280	85	1210	1495	85	1215	1725	85	1215	1900			
90	1108	1210	90	1108	1330	90	1610	1575	90	1615	1840	90	1615	2050			
95	1210	1280	95	1610	1465	95	1610	1645	95	1615	1885	95	1615	2100			
100	1610	1425	100	1610	1570	100	1610	1670	100	1615	1945	100	1615	2215	100	1615	2335
106	1610	1455	106	1610	1600	106	1610	1770	106	1615	2010	106	2012	2450	106	2012	2720
112	1610	1460	112	1610	1695	112	2012	2080	112	2012	2290	112	2012	2540	112	2012	2770
118	1610	1495	118	1610	1740	118	2012	2150	118	2012	2350	118	2012	2615	118	2012	2850
125	1610	1660	125	1610	1860	125	2012	2250	125	2012	2520	125	2012	2765	125	2012	3035
132	1610	1740	132	1610	1925	132	2012	2430	132	2517	2840	132	2517	3295	132	2517	3580
140	1610	1790	140	2012	2335	140	2517	2960	140	2517	3255	140	2517	3555	140	2517	3725
150	1610	1860	150	2012	2510	150	2517	3190	150	2517	3565	150	2517	3875	150	2517	4055
160	1610	1985	160	2012	2940	160	2517	3790	160	2517	3890	160	2517	4175	160	2517	4590
170	1610	2200	170	2012	3220	170	2517	3790	170	2517	4200	170	2517	4540	170	2517	4890
180	1610	2300	180	2012	3380	180	2517	4750	180	2517	4570	180	3020	5480	180	3020	5745
190	2012	2700	190	2012	3280	190	2517	4170	190	3020	5465	190	3020	5800	190	3020	6210
200	2012	2845	200	2517	4370	200	2517	5720	200	3020	5880	200	3020	6485	200	3020	6490
212	2012	3035	212	2517	4400	212	2517	4810	212	3020	6255	212	3020	6720	212	3020	7000
224	2012	3450	224	2517	4080	224	2517	4880	224	3020	6640	224	3020	7140	224	3020	7610
236	2012	3530	236	2517	4540	236	2517	4945	236	3020	6760	236	3020	7300	236	3020	8315
250	2012	3580	250	2517	4630	250	2517	5060	250	3020	6830	250	3020	7560	250	3020	9370
265	2012	3645	265	2517	4915	265	2517	6090	265	3020	7900	265	3020	8745	265	3020	9695
280	2012	3740	280	2517	5165	280	2517	6635	280	3020	8410	280	3535	11170	280	3535	14390
300	2012	3850	300	2517	5335	300	2517	6830	300	3020	8510	300	3535	11510	300	3535	14865
315	2012	3880	315	2517	5610	315	3020	7680	315	3020	8670	315	3535	12945	315	3535	14995
335	2012	3985	335	2517	5500	335	3020	7765	335	3020	9710	335	3535	14260	335	3535	15525
355	2012	3995	355	2517	5610	355	3020	8070	355	3020	9910	355	3535	14595	355	3535	15640
375	2012	4175	375	2517	5945	375	3020	8670	375	3020	10180	375	3535	14870	375	3535	15725
400	2012	4400	400	2517	6670	400	3020	9200	400	3020	10265	400	3535	14950	400	3535	15785
425	2012	4615	425	2517	7040	425	3020	9250	425	3020	10400	425	3535	15025	425	3535	15840
450	2012	4685	450	2517	7205	450	3020	9330	450	3020	10570	450	3535	15040	450	3535	18630
475	2012	5095	475	2517	7680	475	3020	9400	475	3020	10725	475	3535	15670	475	3535	18890
500	2517	5815	500	2517	8160	500	3020	10990	500	3020	12615	500	3535	17885	500	3535	20070
530	2517	6100	530	2517	8530	530	3020	11145	530	3020	14050	530	3535	18315	530	3535	21175
560	3020	6815	560	3020	9630	560	3020	11290	560	3535	17125	560	3535	18715	560	3535	22140
630	3020	7830	630	3020	11660	630	3020	13970	630	3535	19165	630	3535	22075	630	4040	27675
						710	3020	14375	710	3535	20850	710	3535	22710	710	4040	29555
						800	3535	17870	800	3535	21750	800	4040	29570	800	4040	32520

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.

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	1255	100	1610	1685	100	1610	1860									
106	1610	1370	106	1610	1750	106	1610	2070									
112	1610	1380	112	1610	1760	112	1610	2090									
118	1610	1450	118	1610	1860	118	1610	2180									
125	1610	1565	125	1610	1890	125	1610	2200	125	2012	2670	125	2012	2945	125	2012	3300
132	1610	1630	132	1610	1960	132	1610	2360	132	2012	2900	132	2012	3250	132	2012	3525
140	1610	1715	140	1610	2070	140	1610	2485	140	2012	3070	140	2012	3425	140	2517	4110
150	1610	1820	150	1610	2255	150	2012	2900	150	2012	3220	150	2517	4000	150	2517	4455
160	1610	2025	160	2012	2990	160	2517	4095	160	2517	4400	160	2517	4485	160	2517	4850
170	1610	2300	170	2012	3300	170	2517	4220	170	2517	4730	170	3020	5110	170	3020	5650
180	1610	2580	180	2012	3555	180	2517	4610	180	2517	5120	180	3020	5515	180	3020	6410
190	2012	3135	190	2517	4310	190	2517	4910	190	2517	5430	190	3020	6110	190	3020	6890
200	2012	3185	200	2517	4790	200	2517	5515	200	3020	6635	200	3020	7300	200	3020	8790
212	2012	3420	212	2517	5010	212	2517	5720	212	3020	7200	212	3020	7855	212	3020	8130
224	2012	3770	224	2517	5350	224	2517	6130	224	3020	7630	224	3020	8545	224	3020	9040
236	2012	3800	236	2517	5640	236	2517	7325	236	3020	8270	236	3020	8775	236	3020	9720
250	2012	4335	250	2517	6095	250	3020	7545	250	3020	8690	250	3020	10775	250	3020	12995
265	2012	4715	265	2517	6650	265	3020	7600	265	3020	8720	265	3535	12890	265	3535	14100
280	2012	4920	280	2517	6670	280	3020	8095	280	3020	8820	280	3535	15100	280	3535	14520
300	2012	5255	300	2517	6860	300	3020	8855	300	3535	12665	300	3535	13790	300	3535	14940
315	2012	6180	315	2517	7000	315	3020	9120	315	3535	13790	315	3535	13910	315	3535	15400
			335	2517	6525	335	3020	9355	335	3535	13065	335	3535	14725	335	3535	16390
			355	3020	8150	355	3020	11340	355	3535	14745	355	3535	15000	355	3535	16730
			375	3020	8240	375	3535	12450	375	3535	13760	375	3535	16110	375	3535	16920
			400	3020	9275	400	3535	16310	400	3535	17215	400	3535	17365	400	3535	18260
			425	3020	9690	425	3535	14295	425	3535	15365	425	3535	18410	425	3535	20100
			450	3020	10655	450	3535	15170	450	3535	16110	450	3535	19390	450	4040	22470
			475	3020	11115	475	3535	15355	475	3535	17050	475	3535	20515	475	4040	23775
			500	3020	11345	500	3535	16550	500	3535	18145	500	3535	21000	500	4040	25990
			530	3020	12940	530	3535	17900	530	3535	20150	530	4040	23885	530	4040	28635
			560	3020	14415	560	3535	19250	560	3535	21815	560	4040	26510	560	4040	30215
			600	3020	15675	600	3535	21345	600	3535	23265	600	4040	28690	600	4040	32630
			630	3030	17135	630	3535	22590	630	3535	26110	630	4040	33250	630	4040	36055
			710	3030	19250	710	3535	25595	710	3535	30500	710	4040	37110	710	4545	40230
			762	3030	20920	762	3535	27675	762	4040	33575	762	4040	41155	762	4545	44495
			800	3030	22710	800	3535	29920	800	4040	39390	800	4040	45975	800	4545	49760
						900	3535	37325	900	4040	42810	900	4545	52980	900	4545	56545
						1000	4040	42450	1000	4040	48050	1000	4545	62145	1000	4545	63280
						1250	4040	49335	1250	4040	57190	1250	4545	74750	1250	5050	80360

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.

Dual Duty Taper-Lock® Pulleys (Including Bushes)

[illegible]

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.

■ Represents V Cool Pulley.

C / SPC Section

Z / SPZ Section

Z / SPZ Section

■ Represents V Cool Pulley.

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	1145	75	1210	1370	75	1210	1610	75	1215	2060	180	3020	9005	180	3020	9820
80	1210	1350	80	1210	1525	80	1210	1735	80	1215	2235	200	3020	10590	200	3535	14660
85	1210	1370	85	1210	1625	85	1610	1950	85	1615	2530	224	3020	11320	224	3535	17565
90	1610	1610	90	1610	1840	90	1610	2095	90	1615	2680	250	3020	13540	250	3535	21100
95	1610	1670	95	1610	1950	95	1610	2290	95	1615	2900	315	3525	19670	315	3535	25965
100	1610	1800	100	1610	2100	100	1610	2375	100	1615	3130	355	3525	23030	355	3535	30040
106	1610	1875	106	1610	2245	106	1610	2605	106	1615	3380	375	3525	25695	375	3535	32780
112	1610	2020	112	1610	2375	112	1610	2835	112	1615	3700	400	3525	27190	400	3535	34805
118	1610	2155	118	1610	2600	118	1610	3040	118	1615	4020	425	3525	28145	425	4040	38475
125	1610	2290	125	2012	2845	125	2012	3380	125	2517	4710	450	3525	29945	450	4040	41710
132	1610	2335	132	2012	2900	132	2012	3550	132	2517	4845	475	3525	30875	475	4040	42970
140	1610	2540	140	2517	3825	140	2517	4020	140	2517	5345	500	3525	31450	500	4040	45100
160	2012	3510	160	2517	4570	160	2517	4845	160	2517	6130	530	4030	35240	530	4545	51375
180	2012	4120	180	2517	5345	180	2517	5860	180	2517	6560	560	4030	36620	560	4545	53130
200	2012	4285	200	2517	5455	200	2517	6870	200	3020	8375	630	4030	41060	630	5040	62645
224	2012	4455	224	2517	5895	224	2517	6960	224	3020	10100	800	4030	54560	800	5040	82800
250	2012	5175	250	2517	6690	250	2517	7925	250	3020	10720	1000	4535	87315	1000	5040	100750
315	2012	5345	315	2517	7190	315	3020	12100	315	3020	13845						
355	2517	6895	355	2517	7700	355	3020	12800	355	3020	14075						
400	2517	7365	400	2517	8730	400	3020	13400	400	3525	18400						
						500	3020	16500	500	3525	22155						
						560	3020	18985	560	3525	25100						
						630	3020	23600	630	3525	30790						
						800	3020	30885	800	3525	39600						
16 Grooves			20 Grooves			16 Grooves			20 Grooves			16 Grooves			20 Grooves		
75	1210	1735	75	1210	1800	85	1615	2960				180	3030	12800	180	3030	14550
80	1210	1875	80	1210	1955	90	1615	3235				200	3535	16595	200	3535	18665
85	1610	2105	85	1610	2180	95	1615	3450				224	3535	19840	224	3535	22070
90	1610	2270	90	1610	2365	100	1615	3715				250	3535	23625	250	3535	23375
95	1610	2490	95	1610	2535	106	2012	4285	106	2012	4970	315	3535	29200	315	4040	41375
100	1610	2565	100	1610	2730	112	2012	4600	112	2012	5345	355	3535	33720	355	4040	42910
106	1610	2815	106	1610	2965	118	2012	5025	118	2012	5860	375	4040	41705	375	4545	52260
112	1610	3080	112	1610	3220	125	2517	5540	125	2517	6380	400	4040	45140	400	4545	55880
118	2012	3555	118	2012	3700	132	2517	6025	132	2517	6935	425	4545	55210	425	5050	68620
125	2012	3735	125	2012	3790	140	2517	6245	140	2517	7130	450	4545	57555	450	5050	73100
132	2012	3805	132	2012	3875	160	2517	6520	160	2517	7370	475	4545	59620	475	5050	75520
140	2517	4365	140	2517	4285	180	3020	7775	180	3020	8545	500	4545	61000	500	5050	76935
160	2517	5255	160	2517	5055	200	3020	9210	200	3020	10000	530	5050	66940	530	5050	79800
180	2517	6360	180	2517	6130	224	3020	11050	224	3020	11940	560	5050	69150	560	5050	81560
200	2517	6530	200	2517	6355	250	3020	11935	250	3020	13000	630	5050	75600	630	5050	84390
224	2517	7070	224	2517	7295	315	3525	18540	315	3535	23035	800	5050	98700	800	5050	110815
250	2517	8200	250	2517	8545	355	3525	18945	355	3535	23390	1000	5050	120000	1000	5050	138490
315	2517	9210	315	2517	8970	400	3525	20610	400	3535	25415						
355	2517	10000	355	2517	9820	500	3525	25215	500	3535	30710						
400	3020	13565	400	3020	13130	560	3525	28520	560	3535	34615						
						630	3525	35370	630	3535	42500						
						800	4030	44910	800	4040	60220						

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	-----	2380	96-L-075	2012	17110	18-H-100	1210	5510	18-H-200	-----	3900
15-L-050	-----	2380	120-L-75	2012	21310	19-H-100	1210	5510	19-H-200	-----	3900
16-L-050	-----	2380				20-H-100	1210	5510	20-H-200	-----	4035
17-L-050	-----	2380	14-L-100	-----	2645	21-H-100	1210	5510	21-H-200	1610	5110
18-L-050	1108	3230	15-L-100	-----	2645	22-H-100	1210	5710	22-H-200	1610	5585
19-L-050	1108	3230	16-L-100	-----	2645	23-H-100	1610	6130	23-H-200	1610	6120
20-L-050	1108	3230	17-L-100	-----	2645	24-H-100	1610	6335	24-H-200	1610	6365
21-L-050	1108	3460	18-L-100	1108	3470	25-H-100	1610	6335	25-H-200	1610	6760
22-L-050	1108	3460	19-L-100	1108	3985	26-H-100	1610	6610	26-H-200	1610	6760
23-L-050	1108	3460	20-L-100	1108	3985	27-H-100	1610	7065	27-H-200	1610	6880
24-L-050	1108	3730	21-L-100	1108	3985	28-H-100	1610	7565	28-H-200	1610	7180
25-L-050	1108	3730	22-L-100	1108	3985	30-H-100	1610	7865	30-H-200	1610	7720
26-L-050	1108	3990	23-L-100	1108	3985	32-H-100	1610	8120	32-H-200	2012	8365
27-L-050	1108	3990	24-L-100	1108	4290	36-H-100	1610	8880	36-H-200	2012	8750
28-L-050	1108	3990	25-L-100	1108	4290	40-H-100	1610	9430	40-H-200	2012	9200
30-L-050	1108	4845	26-L-100	1108	4845	48-H-100	2012	11795	48-H-200	2517	11535
32-L-050	1108	4845	27-L-100	1108	4845	60-H-100	2012	15145	60-H-200	2517	14865
36-L-050	1108	5685	28-L-100	1108	4845	72-H-100	2012	18310	72-H-200	2517	19790
40-L-050	1610	6535	30-L-100	1210	5640	84-H-100	2012	19075	84-H-200	2517	23300
48-L-050	1610	7515	32-L-100	1210	5640	96-H-100	2517	28785	96-H-200	2517	30370
60-L-050	1610	8640	36-L-100	1610	6580	120-H-100	2517	37495	120-H-200	2517	55240
72-L-050	1610	9110	40-L-100	1610	7720	156-H-100	2517	46260	156-H-200	3030	71010
84-L-050	1610	12330	48-L-100	1610	9880						
96-L-050	2012	14985	60-L-100	1610	11060	18-H-150	1210	7300	18-H-300	-----	4580
120-L-50	2012	18570	72-L-100	2012	13430	19-H-150	1210	7300	19-H-300	-----	4580
			84-L-100	2012	14685	20-H-150	1210	7300	20-H-300	-----	4925
14-L-075	-----	2530	96-L-100	2012	19240	21-H-150	1210	7300	21-H-300	1615	6200
15-L-075	-----	2530	120-L-100	2012	24020	22-H-150	1210	8110	22-H-300	1615	6650
16-L-075	-----	2530				23-H-150	1610	8585	23-H-300	1615	7060
17-L-075	-----	2530				24-H-150	1610	8935	24-H-300	1615	7400
18-L-075	1108	3370				25-H-150	1610	9460	25-H-300	1615	7890
19-L-075	1108	3730				26-H-150	1610	9800	26-H-300	1615	7890
20-L-075	1108	3730				27-H-150	1610	9800	27-H-300	2012	8485
21-L-075	1108	3730				28-H-150	1610	10155	28-H-300	2012	9245
22-L-075	1108	3730				30-H-150	1610	11100	30-H-300	2012	9410
23-L-075	1108	3730				32-H-150	1610	11100	32-H-300	2517	10465
24-L-075	1108	4020				36-H-150	1610	11935	36-H-300	2517	10710
25-L-075	1108	4020				40-H-150	1610	12465	40-H-300	2517	10970
26-L-075	1108	4430				48-H-150	2012	15865	48-H-300	2517	14240
27-L-075	1108	4430				60-H-150	2012	20040	60-H-300	2517	26020
28-L-075	1108	4430				72-H-150	2012	24265	72-H-300	2517	26020
30-L-075	1108	5230				84-H-150	2012	32395	84-H-300	2517	28730
32-L-075	1108	5230				96-H-150	2517	41295	96-H-300	3030	37145
36-L-075	1610	6135				120-H-150	2517	57880	120-H-300	3030	70410
40-L-075	1610	7270				156-H-150	2517	93710	156-H-300	3030	102925
48-L-075	1610	9140									
60-L-075	1610	10015									
72-L-075	1610	11970									
84-L-075	2012	13500									

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	-----	2430	40-8M-30	1615	5720	28-14M-40	2012	7420	28-14M-85	2517	11680
32-5M-15	-----	2430	44-8M-30	2012	6370	29-14M-40	2012	8125	29-14M-85	2517	12665
34-5M-15	1008	3495	48-8M-30	2012	6815	30-14M-40	2012	8445	30-14M-85	2517	13355
36-5M-15	1108	4130	56-8M-30	2012	7615	32-14M-40	2012	8875	32-14M-85	2517	14090
38-5M-15	1108	4130	64-8M-30	2517	9410	34-14M-40	2517	10300	34-14M-85	2517	15570
40-5M-15	1108	4510	72-8M-30	2517	9940	36-14M-40	2517	11440	36-14M-85	3020	18550
44-5M-15	1108	4770	80-8M-30	2517	11765	38-14M-40	2517	12755	38-14M-85	3020	20500
48-5M-15	1210	6060	90-8M-30	2517	12455	40-14M-40	2517	14835	40-14M-85	3020	24025
56-5M-15	1210	6640	112-8M-30	2517	16920	44-14M-40	3020	17560	44-14M-85	3020	26935
64-5M-15	1210	6860	144-8M-30	2517	18800	48-14M-40	3020	18790	48-14M-85	3020	29095
72-5M-15	1610	8260				56-14M-40	3020	21000	56-14M-85	3525	34550
80-5M-15	1610	10280	28-8M-50	1210	4470	64-14M-40	3020	26695	64-14M-85	3525	44210
90-5M-15	1610	11235	30-8M-50	1615	4630	72-14M-40	3020	28320	72-14M-85	3525	47030
112-5M-15	2012	13250	32-8M-50	1615	4970	80-14M-40	3020	30965	80-14M-85	3525	51550
136-5M-15	2012	16100	34-8M-50	1615	4970	90-14M-40	3020	32575	90-14M-85	3525	54355
150-5M-15	2012	18910	36-8M-50	1615	5490	112-14M-40	3020	50250	112-14M-85	3525	83690
8M Pitch Pulleys			38-8M-50	1615	5490	144-14M-40	3020	54285	144-14M-85	3525	89285
Designation	TLB Size	Price (₹)	40-8M-50	2012	5535	168-14M-40	3020	61475	168-14M-85	3525	101140
22-8M-20	1008	2960	44-8M-50	2012	7150	192-14M-40	3020	64975	192-14M-85	4030	109280
24-8M-20	1108	2990	48-8M-50	2012	7970	216-14M-40	3020	78520	216-14M-85	4030	132220
26-8M-20	1108	3160	56-8M-50	2517	10435						
28-8M-20	1108	3640	64-8M-50	2517	11290	28-14M-55	2012	8395	28-14M-115	2517	13570
30-8M-20	1108	3730	72-8M-50	2517	11450	29-14M-55	2012	9085	29-14M-115	2517	14780
32-8M-20	1610	4215	80-8M-50	3020	14150	30-14M-55	2517	10055	30-14M-115	2517	15570
34-8M-20	1610	4400	90-8M-50	3020	16040	32-14M-55	2517	10600	32-14M-115	2517	16320
36-8M-20	1610	4945	112-8M-50	3020	21640	34-14M-55	2517	11585	34-14M-115	2517	18050
38-8M-20	1610	4945	144-8M-50	3020	23535	36-14M-55	2517	12940	36-14M-115	3020	21520
40-8M-20	1610	5120	168-8M-50	3525	36780	38-14M-55	2517	14340	38-14M-115	3020	24020
44-8M-20	2012	5785	192-8M-50	3525	51790	40-14M-55	2517	16820	40-14M-115	3020	28320
48-8M-20	2012	6370				44-14M-55	3020	19920	44-14M-115	3525	32860
56-8M-20	2012	6860	34-8M-85	1615	6060	48-14M-55	3020	21400	48-14M-115	3525	35380
64-8M-20	2012	7615	36-8M-85	1615	7150	56-14M-55	3020	23945	56-14M-115	3525	40400
72-8M-20	2012	8970	38-8M-85	1615	7150	64-14M-55	3020	30635	64-14M-115	3525	45170
80-8M-20	2012	10500	40-8M-85	2012	8125	72-14M-55	3020	32460	72-14M-115	3525	55520
90-8M-20	2012	10840	44-8M-85	2012	8825	80-14M-55	3020	35650	80-14M-115	3525	60890
22-8M-30	1008	2960	48-8M-85	2517	11290	90-14M-55	3020	37520	90-14M-115	3525	64365
24-8M-30	1108	3160	56-8M-85	2517	12455	112-14M-55	3020	57350	112-14M-115	3525	99500
26-8M-30	1108	3330	64-8M-85	2517	12925	144-14M-55	3020	62675	144-14M-115	4030	108700
28-8M-30	1210	3900	72-8M-85	3020	16875	168-14M-55	3020	71155	168-14M-115	4030	123195
30-8M-30	1615	4060	80-8M-85	3020	20885	192-14M-55	3020	75110	192-14M-115	4030	130050
32-8M-30	1615	4400	90-8M-85	3020	22885	216-14M-55	3525	92120	216-14M-115	4030	156720
34-8M-30	1615	4400	112-8M-85	3020	25430						
36-8M-30	1615	5140	144-8M-85	3525	32880						
38-8M-30	1615	5140	168-8M-85	3525	44585						
			192-8M-85	3525	78380						

Couplings & Shaft Fixings



Gear Couplings



Resilient Couplings



Fenaflex Tyre Couplings



HRC 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	2230	2610	2150	2895	1008	425
F45	2930	3320	2580	3330	1108	615
F50	3320	3760	2880	3850	1210	680
F60	4615	5200	3920	5000	1610	950
F70	5500	6175	4830	5920	1610	1190
F80	7240	8085	6175	7685	2012	1645
F85	9040	10155	7570	9070	2012	2145
F90	10325	11210	8625	10715	2517	2480
F100	12670	13850	10615	12710	2517	3025
F110	16225	17695	13870	15965	2517	3610
F120	21825	23730	18685	21555	3020	4425
F140	33325	36110	28900	35500	3535	5115
F160	47475	51360	43860	53660	4040	7195
F180	73600	79010	69125	84680	4545	11875
F200	136090	141185	133700	149260	4545	14650
F220	166130	172730	157710	179310	5050	17960
F250	222300	231300	190180	211765	5050	23485

FTC Tyres			
Size	Price (₹ each)	Size	Price (₹ each)
FTC-005	350	FTC-012	945
FTC-006	410	FTC-013	1045
FTC-007	410	FTC-014	1090
FTC-008	485	FTC-015	1645
FTC-009	630	FTC-016	2190
FTC-010	720	FTC-017	2750
FTC-011	825		

Fenaflex Spacer Tyre Couplings			
Coupling Size	Spacer TLB Size	Flange TLB Size	Price with TLBs (₹)
F 40 SM12 80	1210	1008	4960
F 40 SM12 100	1210	1008	5275
F 40* SM16 100	1615	1008	5950
F 40* SM16 140	1615	1008	6160
F 50 SM16 100	1615	1210	7145
F 50 SM16 140	1615	1210	7390
F 60 SM16 100	1615	1610	8220
F 60 SM16 140	1615	1610	8390
F 70 SM25 100	2517	1610	12445
F 70 SM25 140	2517	1610	12610
F 70 SM25 180	2517	1610	12940
F 80 SM25 100	2517	2012	14610
F 80 SM25 140	2517	2012	14920
F 80 SM25 180	2517	2012	15280
F 90 SM25 140	2517	2517	18220
F 90 SM25 180	2517	2517	18535
F 100 SM30 140	3030	2517	25525
F 100 SM30 180	3030	2517	26050
F 110 SM30 140	3030	2517	28740
F 110 SM30 180	3030	2517	29070
F 120+ SM35 140	3535	3020	40835
F 120+ SM35 180	3535	3020	41945
F 140 SM35 140	3535	3535	56555
F 140 SM35 180	3535	3535	57330

* 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	1190	1515	1120	1855	1008
HRC 90	1785	2180	1780	2545	1108
HRC 110	3035	3170	2865	3855	1210
HRC 130	3850	4345	3445	4565	1610
HRC 150	4830	5450	4245	5780	2012
HRC 180	7250	8085	6050	8175	2517
HRC 230	11720	12900	10800	13720	3020
HRC 280	21185	23300	18790	24080	3525

HRC Plug-in Fly Wheel Couplings	
Size	Price (₹)
150-096	7535
150-126	8645
150-131	9055
180-096	10225
180-131	12900
180-150	15880
230-172	20440

Bush Type Couplings

Bush Type Couplings					
Size	Full Couplings		No. of Pins/ Bushes Per Set	Spares	
	Pilot Bore (₹ each)	Finished Bore & Keyway (₹ each)		Bushes (₹ / Se)	Pins (₹ / Set)
FBC 1	1470	1680	3	165	545
FBC 2	2280	2565	4	220	720
FBC 2A	2940	3220	6	335	1090
FBC 3	3960	4315	4	390	1655
FBC 4	5500	5940	4	390	1655
FBC 4A	6515	6960	6	590	2475
FBC 5	8000	8555	6	590	2475
FBC 6	11870	12635	8	785	3300
FBC 6A	12920	13670	10	980	4145
FBC 6B	13925	14710	12	1175	4950
FBC 7	21230	22550	12	1175	4950
FBC 7A	23720	24985	14	1370	7245
FBC 8	28260	29880	16	1565	8280
FBC 8A	31395	33265	18	1765	9320
FBC 8B	52050	55000	12	4200	16290
FBC 9	68515	72435	13	4545	17650
FBC 9A	80735	85500	15	5250	20360
FBC 10	85900	90840	16	5600	21720
FBC 10A	99140	104745	17	5950	27835
FBC 11	122225	128945	20	7000	32815

Bush Type Brake Drum Couplings	
Size	Price (₹ each)
105 X 70 BC1	2045
150 X 85 BC2	3735
150 X 85 BC2A	4970
200 X 105 BC3	6745
250 X 115 BC4	9760
250 X 125 BC5	12710
300 X 125 BC5	14955
300 X 140 BC5	16445
300 X 150 BC6	22980
300 X 150 BC6A	24110
300 X 150 BC6B	25390
330 X 150 NBC7	33680
350 X 200 NBC7A	42110
350 X 200 NBC8	51375
380 X 200 NBC8A	58500
410 X 250 NBC8B	85640

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	11120	13660	9580	10230
FGC-2	14240	15970	13130	14060
FGC-3	24070	26170	23000	24410
FGC-4	31020	33680	29580	31690
FGC-5	44970	48530	41620	44240
FGC-6	68610	73330	66130	70340
FGC-7	84770	90990	79300	84260
FGC-8	112590	120310	100940	107390
FGC-9	146910	157870	128540	136960
FGC-10	226720	242880	204830	216670
FGC-11	339570	362960	311730	332110
FGC-12	478770	512110	419110	446970

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	4160	3670	810
FRC-2	4730	4240	810
FRC-3	5280	4630	810
FRC-4	7420	6460	1020
FRC-6	8480	7360	1100
FRC-7	9920	8610	1620
FRC-8	16450	14280	2590
FRC-9	19490	16920	2740
FRC-10	26900	23390	3020
FRC-11	36420	31630	8340
FRC-13	45480	39530	9710
FRC-14	52750	45890	9970
FRC-15	71240	61930	11360
FRC-17	97960	85160	12850

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

Essex Couplings

Essex Standard Couplings	
Size	Pilot Bore Coupling (₹)
F075	520
F095	735
F099	1075
F100	1100
F0110	1545
F0150	1850
F0190	2565
F0225	3410

Essex Cushion Couplings	
Size	Pilot Bore Coupling (₹ each)
F0226 P	8130
F0276 P	9845
F0280 P	14115
F0295 P	18610
F02955 P	22355

Essex External Spider Couplings	
Size	Pilot Bore Coupling (₹ each)
F095 E	1340
F099 E	1435
F0100 E	1490
F0110 E	1955
F0150 E	2495
F0190 E	3230
F0225 E	4170

Essex Standard Spacer Couplings		
Size	SPACER LENGTH	
	90/100 mm Pilot Bore (₹ each)	140 mm Pilot Bore (₹ each)
F095S	1955	2230
F0100S	2665	3200
F0110S	3800	4565
F0150S	4645	5570
F0190S	6120	7345
F0225S	7295	8750

Essex Cushion Spacer Couplings		
Size	SPACER LENGTH	
	135/140 mm Pilot Bore (₹ each)	180 mm Pilot Bore (₹ each)
F0226 PS	14310	17320
F0276 PS	16720	20080
F0280 PS	24715	28330
F0295 PS	35100	38770
F02955 PS	40090	44000

Essex External Spider Spacer Coupling (aluminium Spacer)		
Size	SPACER LENGTH	
	90/100 mm Pilot Bore (₹ each)	140 mm Pilot Bore (₹ each)
F095 ES	2075	2470
F0100 ES	2775	3420
F0110 ES	4220	4865
F0150 ES	5400	6635
F0190 ES	6875	8290
F0225 ES	8200	10020

Shaft Fixings

Weld-on Hubs (incl T.L Bush)		
Size	TLB.	Price (₹ each)
WH 12	1210	1165
WH 16	1610	1520
WH 20	2012	2415
WH 25	2517	3455
WH 30	3020	4800
WH 35	3525	9675
WH 40	4040	20125
WH 45	4545	24525
WH 50	5050	33335

Taper Lock Adaptors (incl T.L Bush)		
Size	PM Type (₹ each)	KM Type (₹ each)
1008	710	930
1210	845	1090
1610	965	1265
1615	1150	1465
2517	1915	2400
3030	3485	4235
3535	6425	7645
4040	9850	11760

Bolt - on Hubs (incl T.L Bush)		
Size	TLB	Price (₹ each)
BF-12	1210	1130
BF-16	1610	1290
BF-20	2012	1860
BF-25	2517	2745
BF-30	3020	3995

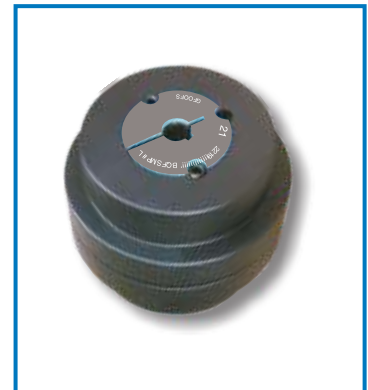
Spare Elements

Essex PU Standard Elements	
Size	Spare Element (₹ each)
F075	85
F095	100
F099	185
F0100	185
F0110	300
F0150	485
F0190	675
F0225	880

Essex PU Cushion Pads	
Size	Spare Cushion (₹ each)
F0226 P	485
F0276 P	595
F0280 P	670
F0295 P	980
F02955 P	1630

Essex PU Snap-Wrap Elements	
Size	Spare Snap-Wrap (₹ each)
F095 E	200
F099 E	235
F0100 E	235
F0110 E	360
F0150 E	620
F0190 E	800
F0225 E	1000

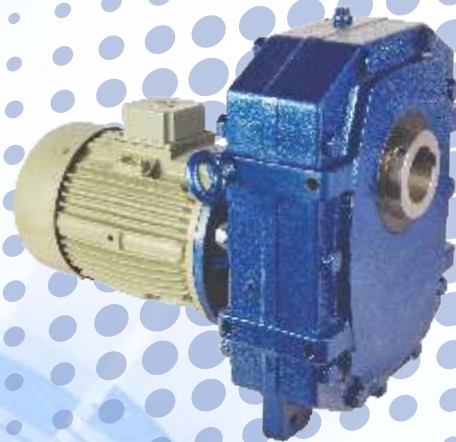
HRC Rubber Spare Elements	
Size	Spare Elements (₹ each)
HRC 70	140
HRC 90	215
HRC 110	345
HRC 130	415
HRC 150	485
HRC 180	580
HRC 230	725
HRC 280	1060



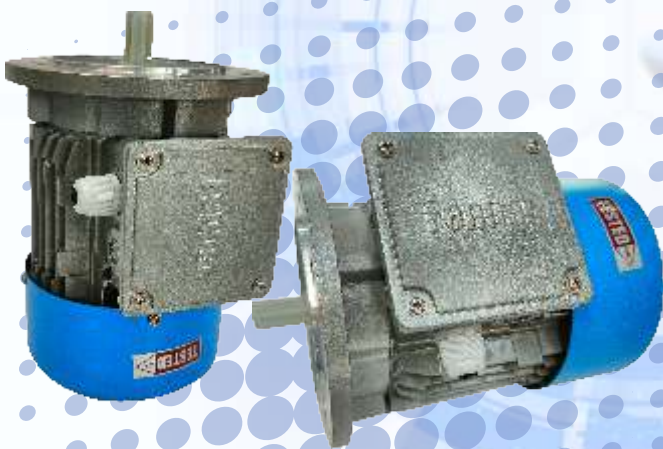
Gear Boxes / Geared Motors-Helical & Worm



SMSR 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	30240	36160	3120	6440
C	35160	40790	4170	7120
D	43620	52910	4400	8100
E	54860	66130	6030	8750
F	68880	81560	7360	11230
G	112500	126560	7960	13350
H	174400	195480	9510	15110
J	277050	316400	11200	18780

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	Gear Ratios	Price (₹)
D	112	13/20/25/30	53700
E	112		70130
F	132		96990
G	132/160		126020
H	180		197840
J	200		296710

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	5370	5490
	FM63B4	0.18	0.25	63	5370	5490
	FM71A4	0.25	0.33	71	6940	7060
	FM71B4	0.37	0.5	71	6940	7060
	FM80A4	0.55	0.75	80	8730	8850
	FM80B4	0.75	1	80	8960	9070
	FM90S4	1.1	1.5	90	10750	10980
	FM90LA4	1.5	2	90	12320	12540
	FM100LA4	2.2	3	100	15900	16130
	FM112M4	3.7	5	112	21500	21730



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 (₹) FOOTMOUNT (B3)
FVM50/10	0.37	0.5	1000	26880
FVM143/10	0.75	1	1000	59325
FVM116/10	0.75	1	1000	57080
FVM168/10	1.1	1.5	1000	79700
FVM 240/10	1.5	2	1000	79700
FVM 270/10	1.8	2.3	1000	88095
FVM 306/10	2.2	3	1000	98375
FVM 506/10	3.7	5	1000	226540
FVM 636/10	5	7.5	1000	240390
FVM900/10	7.5	10	1000	322245
FVM18/15	0.18	0.25	1500	15435
FVM28/15	0.18	0.25	1500	17380
FVM42/15	0.37	0.5	1500	18745
FVM96/15	0.75	1	1500	26575
FVM130/15	0.75	1	1500	34920
FVM 276/15	1.1	1.5	1500	54285
FVM 191/15	1.5	2	1500	39165
FVM 321/15	1.5	2	1500	54840
FVM 380/15	2.2	3	1500	79780
FVM 540/15	3.7	5	1500	104110

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 (₹) FOOTMOUNT (B3)
FVM 725/15	5	7.5	1500	233625
FVM18/30	0.18	0.25	3000	13830
FVM35/30	0.18	0.25	3000	14910
FVM40/30	0.37	0.5	3000	17145
FVM42/30	0.37	0.5	3000	17945
FVM76/30	0.75	1	3000	23200
FVM 112/30	1.5	2	3000	27700
FVM 255/30	2.2	3	3000	47020
FVM 382/30	3.7	5	3000	98870
SINGLE PHASE SQUIRREL CAGE INDUCTION VIBRATOR MOTOR (230V)				
FVMS40/30	0.37	0.5	3000	18480
FVMS42/15	0.37	0.5	1500	21000
FVMS76/30	0.75	1	3000	25050
FVMS96/15	0.75	1	1500	28820
FVMS112/30	1.5	2	3000	36960
FVMS191/15	1.5	2	1500	49550





HELICAL SERIES PRODUCTS

IN-LINE HELICAL GEAR BOX (₹)												
Size	20	25	30	35	35*	40	50	60	70	90	110	120
1-STAGE	-	-	-	16890.00	21080.00	26370.00	35850.00	56330.00	78,380.00	-	-	-
2-STAGE	13530.00	14500.00	20220.00	22470.00	24550.00	30550.00	47350.00	80360.00	1,11,280.00	1,82,170.00	3,24,740.00	6,07,220.00
3-STAGE	15840.00	16910.00	21340.00	23700.00	29210.00	33540.00	56440.00	93950.00	1,28,940.00	21,470.00	3,36,730.00	6,27,980.00

HELICAL WORM GEAR BOX (₹)							
Size	20	25-30	30-35	40-45	50-60	60-70	70-90
2-STAGE	29,390.00	32,790.00	45,900.00	55,420.00	69,980.00	1,15,230.00	1,88,850.00

HELICAL BEVEL GEAR BOX (₹)								
Size	25	30	35	40	50	60	70	90
3-STAGE	27,710.00	36,860.00	45,990.00	50,610.00	64,410.00	1,00,310.00	1,45,730.00	2,14,940.00

PARALLEL HELICAL GEAR BOX (₹)								
Size	25	30	35	40	50	60	70	90
2-STAGE	25,140.00	27,550.00	35,630.00	39,480.00	58,150.00	85,540.00	1,38,330.00	2,24,700.00
3-STAGE	28,510.00	31,140.00	37,450.00	42,320.00	65,270.00	92,290.00	1,44,400.00	2,37,000.00

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	5,080.00	6,020.00	750.00	960.00	1,280.00	910.00	0.00
30	5,080.00	6,020.00	750.00	960.00	1,280.00	910.00	170.00
40	5,640.00	6,930.00	950.00	1,230.00	1,360.00	1,290.00	170.00
50	8,330.00	9,880.00	1,300.00	1,710.00	1,730.00	1,550.00	210.00
63	11,250.00	13,030.00	1,490.00	1,920.00	2,570.00	1,770.00	210.00
75	14,760.00	17,070.00	1,890.00	2,440.00	2,570.00	2,300.00	320.00
90	20,600.00	23,530.00	2,440.00	3,200.00	3,300.00	2,930.00	430.00
110	30,820.00	34,100.00	2,930.00	3,810.00	3,660.00	3,300.00	530.00
130	39,590.00	43,660.00	3,640.00	4,730.00	4,540.00	4,000.00	700.00
150	71,850.00	76,850.00	4,520.00	5,880.00	5,620.00	4,990.00	960.00

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Industrial Automation Product Range



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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, 123/101, Pratap Ganj, Gadarian Purwa, Kanpur - 208012. Ph: 9793999997
- Kochi:** 48/559, B15, 3rd 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.



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