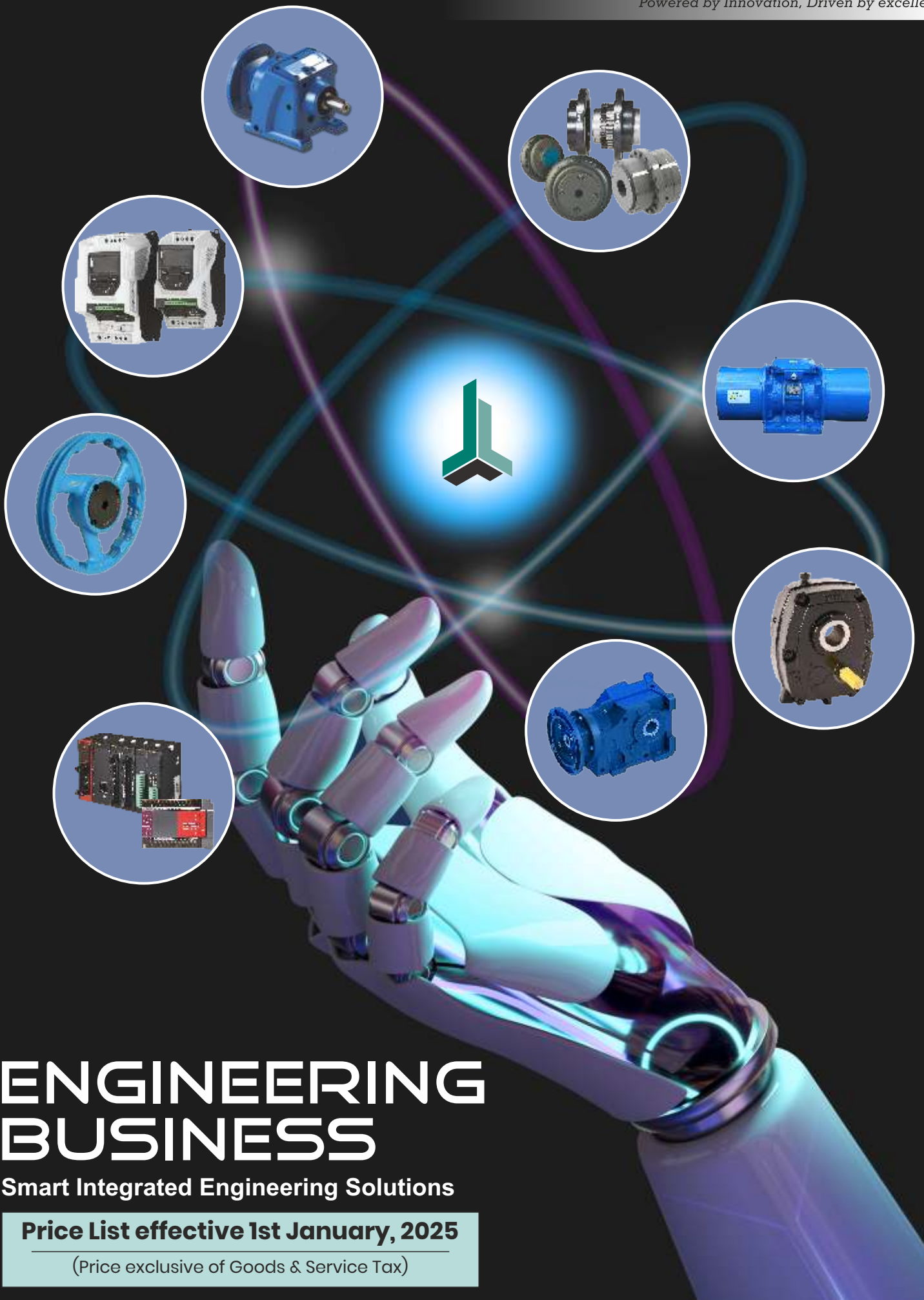




ENGINEERING BUSINESS

Smart Integrated Engineering Solutions

Price List effective 1st January, 2025

(Price exclusive of Goods & Service Tax)



PRODUCT RANGE



V Cool Pulley



Vibrator Motor



SMSR HD Plus Series



Parallel Helical Geared Motor



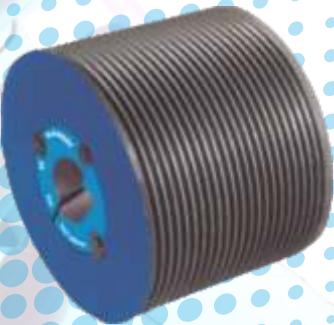
Toughnut Gear Boxes



Aerator



Tapper-Lock[®] Bush Pulleys



Poly-V
Pulleys



Classical &
Wedge Pulleys



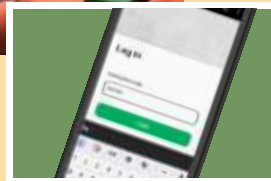
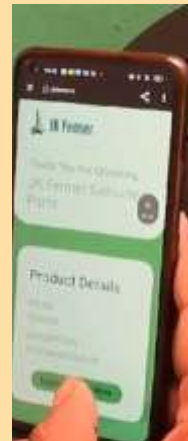
Timing,
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Couplings & Shaft Fixings



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	2410	2820	2325	3130	1008	460
F45	3165	3585	2790	3600	1108	665
F50	3585	4060	3110	4160	1210	735
F60	4985	5620	4235	5400	1610	1025
F70	5940	6670	5220	6395	1610	1285
F80	7820	8735	6670	8300	2012	1780
F85	9765	10970	8175	9795	2012	2320
F90	11155	12110	9315	11575	2517	2680
F100	13685	14960	11465	13730	2517	3270
F110	17525	19110	14980	17245	2517	3900
F120	23575	25630	20180	23280	3020	4780
F140	35995	39000	31215	38340	3535	5525
F160	51275	55470	47370	57955	4040	7770
F180	79490	85330	74655	91455	4545	12825
F200	146980	152480	144400	161200	4545	15825
F220	179420	186550	170330	193655	5050	19400
F250	240085	249805	205395	228710	5050	25365

FTC Tyres			
Size	Price (₹ each)	Size	Price (₹ each)
FTC-005	380	FTC-012	1020
FTC-006	445	FTC-013	1130
FTC-007	445	FTC-014	1180
FTC-008	525	FTC-015	1780
FTC-009	680	FTC-016	2365
FTC-010	780	FTC-017	2970
FTC-011	890		

Fenaflex Spacer Tyre Couplings			
Coupling Size	Spacer TLB Size	Flange TLB Size	Price with TLBs (₹)
F 40 SM12 80	1210	1008	5360
F 40 SM12 100	1210	1008	5700
F 40* SM16 100	1615	1008	6430
F 40* SM16 140	1615	1008	6655
F 50 SM16 100	1615	1210	7720
F 50 SM16 140	1615	1210	7980
F 60 SM16 100	1615	1610	8880
F 60 SM16 140	1615	1610	9060
F 70 SM25 100	2517	1610	13440
F 70 SM25 140	2517	1610	13620
F 70 SM25 180	2517	1610	13975
F 80 SM25 100	2517	2012	15780
F 80 SM25 140	2517	2012	16115
F 80 SM25 180	2517	2012	16505
F 90 SM25 140	2517	2517	19680
F 90 SM25 180	2517	2517	20020
F 100 SM30 140	3030	2517	27570
F 100 SM30 180	3030	2517	28135
F 110 SM30 140	3030	2517	31040
F 110 SM30 180	3030	2517	31395
F 120+ SM35 140	3535	3020	44105
F 120+ SM35 180	3535	3020	45300
F 140 SM35 140	3535	3535	61080
F 140 SM35 180	3535	3535	61920

* 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	1285	1635	1210	2005	1008
HRC 90	1930	2355	1925	2750	1108
HRC 110	3280	3425	3095	4165	1210
HRC 130	4160	4695	3720	4930	1610
HRC 150	5220	5890	4585	6245	2012
HRC 180	7830	8735	6535	8830	2517
HRC 230	12660	13935	11665	14820	3020
HRC 280	22880	25165	20295	26010	3525

HRC Plug-in Fly Wheel Couplings	
Size	Price (₹)
150-096	8140
150-126	9340
150-131	9780
180-096	11045
180-131	13935
180-150	17150
230-172	22075



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	1590	1815	3	180	590
FBC 2	2465	2770	4	240	780
FBC 2A	3175	3480	6	365	1180
FBC 3	4280	4660	4	425	1790
FBC 4	5940	6415	4	425	1790
FBC 4A	7040	7520	6	640	2675
FBC 5	8640	9240	6	640	2675
FBC 6	12820	13645	8	850	3565
FBC 6A	13955	14765	10	1060	4477
FBC 6B	15040	15890	12	1270	5345
FBC 7	22930	24355	12	1270	5345
FBC 7A	25620	26985	14	1480	7825
FBC 8	30520	32270	16	1690	8945
FBC 8A	33910	35925	18	1905	10065
FBC 8B	56215	59400	12	4535	17595
FBC 9	74000	78230	13	4910	19065
FBC 9A	87195	92340	15	5670	21990
FBC 10	92775	98110	16	6050	23460
FBC 10A	107075	113125	17	6425	30065
FBC 11	132005	139260	20	7560	35440

Bush Type Brake Drum Couplings	
Size	Price (₹ each)
105 X 70 Bc1	2210
150 X 85 BC2	4035
150 X 85 BC2A	5370
200 X 105 BC3	7285
250 X 115 BC4	10540
250 X 125 BC5	13730
300 X 125 BC5	16155
300 X 140 BC5	17760
300 X 150 BC6	24820
300 X 150 BC6A	26040
300 X 150 BC6B	27425
330 X 150 NBC7	36375
350 X 200 NBC7A	45480
350 X 200 NBC8	55485
380 X 200 NBC8A	63180
410 X 250 NBC8B	92490

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	12010	14755	10345	11050
FGC-2	15380	17250	14180	15185
FGC-3	26000	28265	24840	26365
FGC-4	33505	36375	31945	34225
FGC-5	48570	52415	44950	47780
FGC-6	74100	79200	71420	75970
FGC-7	91555	98270	85645	91000
FGC-8	121600	129935	109015	115985
FGC-9	158665	170500	138825	147920
FGC-10	244860	262310	221220	234005
FGC-11	366735	392000	336670	358680
FGC-12	517075	553080	452640	482730

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	4495	3965	875
FRC-2	5110	4580	875
FRC-3	5705	5000	875
FRC-4	8015	6980	1105
FRC-6	9160	7950	1190
FRC-7	10715	9300	1750
FRC-8	17770	15425	2800
FRC-9	21050	18275	2960
FRC-10	29055	25265	3265
FRC-11	39335	34160	9010
FRC-13	49120	42695	10490
FRC-14	56970	49565	10770
FRC-15	76940	66885	12270
FRC-17	105800	91975	13880

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



Essex Couplings

Essex Standard Couplings	
Size	Pilot Bore Coupling (₹ each)
F075	560
F095	795
F099	1160
F0100	1190
F0110	1670
F0150	2000
F0190	2770
F0225	3685

Essex Cushion Couplings	
Size	Pilot Bore Coupling (₹ each)
F0226 P	8780
F0276 P	10635
F0280 P	15245
F0295 P	20100
F02955 P	24145

Essex External Spider Couplings	
Size	Pilot Bore Coupling (₹ each)
F095 E	1450
F099 E	1550
F0100 E	1610
F0110 E	2110
F0150 E	2695
F0190 E	3490
F0225 E	4505

Essex Standard Spacer Couplings		
Size	SPACER LENGTH	
	90/100 mm Pilot Bore (₹ each)	140 mm Pilot Bore (₹ each)
F095S	2110	2408
F0100S	2880	3455
F0110S	4105	4930
F0150S	5020	6015
F0190S	6610	7935
F0225S	7880	9450

Essex Cushion Spacer Couplings		
Size	SPACER LENGTH	
	135/140 mm Pilot Bore (₹ each)	180 mm Pilot Bore (₹ each)
F0226 PS	15455	18705
F0276 PS	18060	21685
F0280 PS	26695	30595
F0295 PS	37910	41875
F02955 PS	43300	47520

Essex External Spider Spacer Coupling (Aluminium Spacer)		
Size	SPACER LENGTH	
	90/100 mm Pilot Bore (₹ each)	140 mm Pilot Bore (₹ each)
F095 ES	2240	2670
F0100 ES	3000	3695
F0110 ES	4560	5255
F0150 ES	5835	7165
F0190 ES	7425	8955
F0225 ES	8855	10825

Shaft Fixings

Weld-on Hubs (incl. T.L Bush)		
Size	TLB	Price (₹ each)
WH 12	1210	1260
WH 16	1610	1645
WH 20	2012	2610
WH 25	2517	3730
WH 30	3020	5185
WH 35	3525	10450
WH 40	4040	21735
WH 45	4545	26490
WH 50	5050	36000

Taper Lock Adaptors (incl. T.L Bush)		
Size	PM Type (₹ each)	KM Type (₹ each)
1008	845	1005
1210	1005	1180
1610	1145	1365
1615	1365	1585
2517	2275	2595
3030	4135	4575
3535	7630	8260
4040	11705	12700

Bolt - on Hubs (incl. T.L Bush)		
Size	TLB	Price (₹ each)
BF-12	1210	1220
BF-16	1610	1395
BF-20	2012	2010
BF-25	2517	2965
BF-30	3020	4315



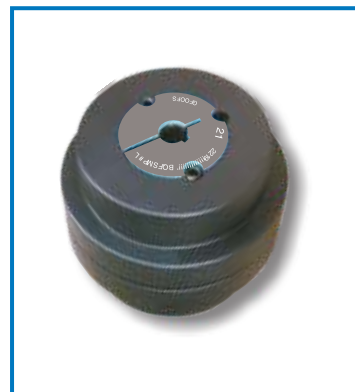
Spare Elements

Essex PU Standard Elements	
Size	Spare Element (₹ each)
F075	95
F095	110
F099	200
F0100	200
F0110	325
F0150	525
F0190	730
F0225	950

Essex PU Cushion Pads	
Size	Spare Cushion (₹ each)
F0226 P	525
F0276 P	645
F0280 P	725
F0295 P	1060
F02955 P	1760

Essex PU Snap-Wrap Elements	
Size	Spare Snap-Wrap (₹ each)
F095 E	215
F099 E	255
F0100 E	255
F0110 E	390
F0150 E	670
F0190 E	865
F0225 E	1080

HRC Rubber Spare Elements	
Size	Spare Elements (₹ each)
HRC 70	155
HRC 90	235
HRC 110	375
HRC 130	450
HRC 150	525
HRC 180	630
HRC 230	785
HRC 280	1145





Gear Boxes / Geared Motors-Helical & Worm



SMSR HD Plus Series



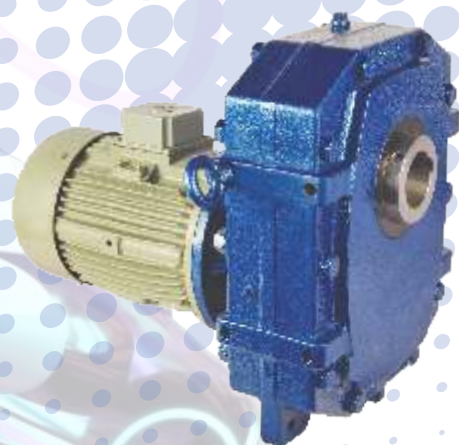
SMSR TBD



Vibrator Motor



Electric Motor



Parallel Helical
Gear Motor (PHGM)

