

Driving Possibilities



ENGINEERING BUSINESS

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

PRODUCT RANGE



V Cool Pulley



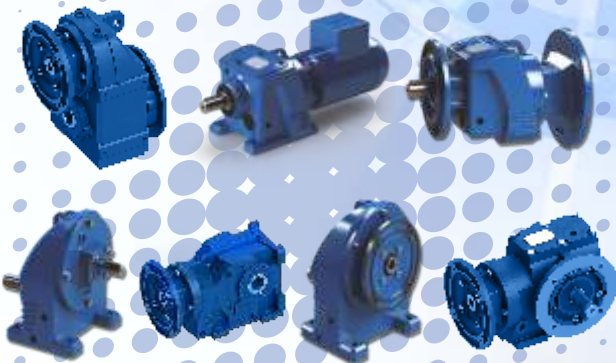
Vibrator Motor



SMSR Plus Series



Parallel Helical Geared Motor



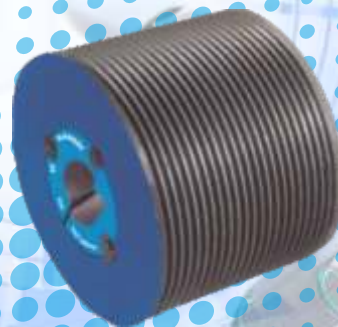
Toughnut Gear Boxes



Aerator



Tapper-Lock[®] Bush Pulleys



**Poly-V
Pulleys**



**Classical &
Wedge Pulleys**



**Timing,
HTD Pulleys**

Couplings & Shaft Fixings



Gear Couplings



Resilient Couplings



Fenaflex Tyre Couplings



HRC Couplings



Pin Bush Couplings

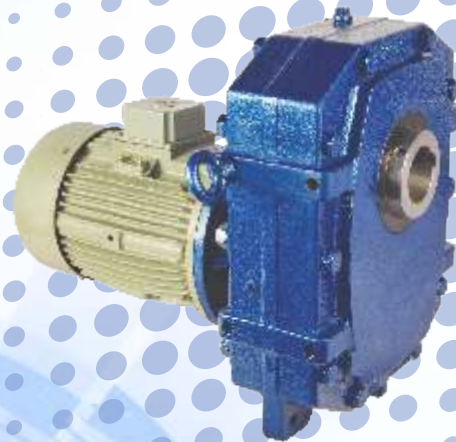


Essex Jaw Couplings

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





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