

GEARLESS MOTORS

SCILIAR, STELVIO, ETNA & RESEGONE



SCILIAR



STELVIO



ETNA



RESEGONE

Gearless motors are for MRL system and machine rooms.

- All the motors are three phase 380V standard and single phase 220V on request
- Disc brake DC 205V
- With 1.6 m/s motors speed, request an offer for car travel higher than 95m

MODEL	CAPACITY [kg]	ROPING	Ø SHEAVE [mm]	ROPES	SPEED [m/s]	RATED OUTPUT [kW]	RATED CURRENT [A]	POLES	TORQUE N.m	FREQU. [hz]
STELVIO	480	2:1	240	5xØ6.5x10	1.0	3.00	8	20	180	26.4
	480	2:1	240	5xØ6.5x10	1.6	4.80	13	20	240	42.2
	630	2:1	240	6xØ6.5x10	1.0	4.20	10	20	270	26.4
	630	2:1	240	6xØ6.5x10	1.6	6.70	17	20	270	42.2
	800	2:1	240	8xØ6.5x10	1.0	5.30	12	20	340	26.4
SCILIAR	400	2:1	240	3xØ8x12	0.5	1.40	10	20	160	13.3
	480	2:1	320	4xØ8x12	1.0	3.00	8	20	240	19.9
	480	2:1	320	4xØ8x12	1.6	4.80	13	20	240	31.8
	630	2:1	320	5xØ8x12	1.0	4.20	10	20	337	19.9
	630	2:1	320	5xØ8x12	1.6	6.70	17	20	337	31.8
ETNA	800	2:1	320	6xØ8x12	1.0	5.30	12	20	428	19.9
	1000	2:1	320	6xØ8x12	1.0	6.60	15	20	536	19.9
	1250	2:1	320	8xØ8x12	1.0	8.40	20	20	669	19.9
	1600	2:1	320	10xØ8x12	1.0	10.70	26	20	857	19.9
RESEGONE	1000	2:1	480	5xØ10x16	1.0	6.60	15	20	665	23.8
	1250	2:1	480	6xØ10x16	1.0	8.70	20	20	886	15.9
	1600	2:1	480	8xØ10x16	1.0	11.10	26	20	1108	15.9
	2000	2:1	480	6xØ12x18	1.0	13.10	32	20	1570	13.3
	2500	2:1	480	7xØ12x18	1.0	15.90	39	20	1904	13.3

*Indicative data, for technical details check the technical catalogue