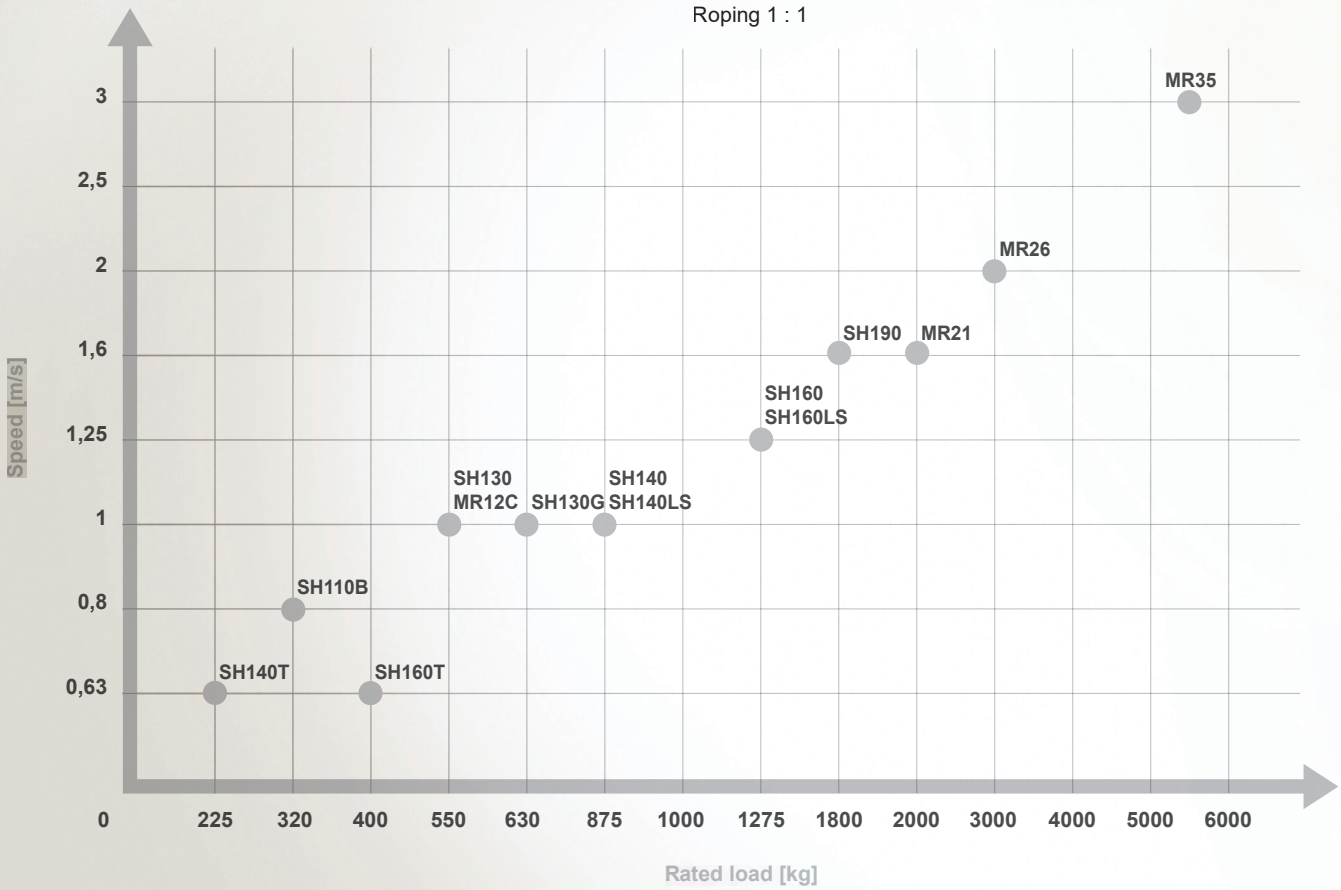
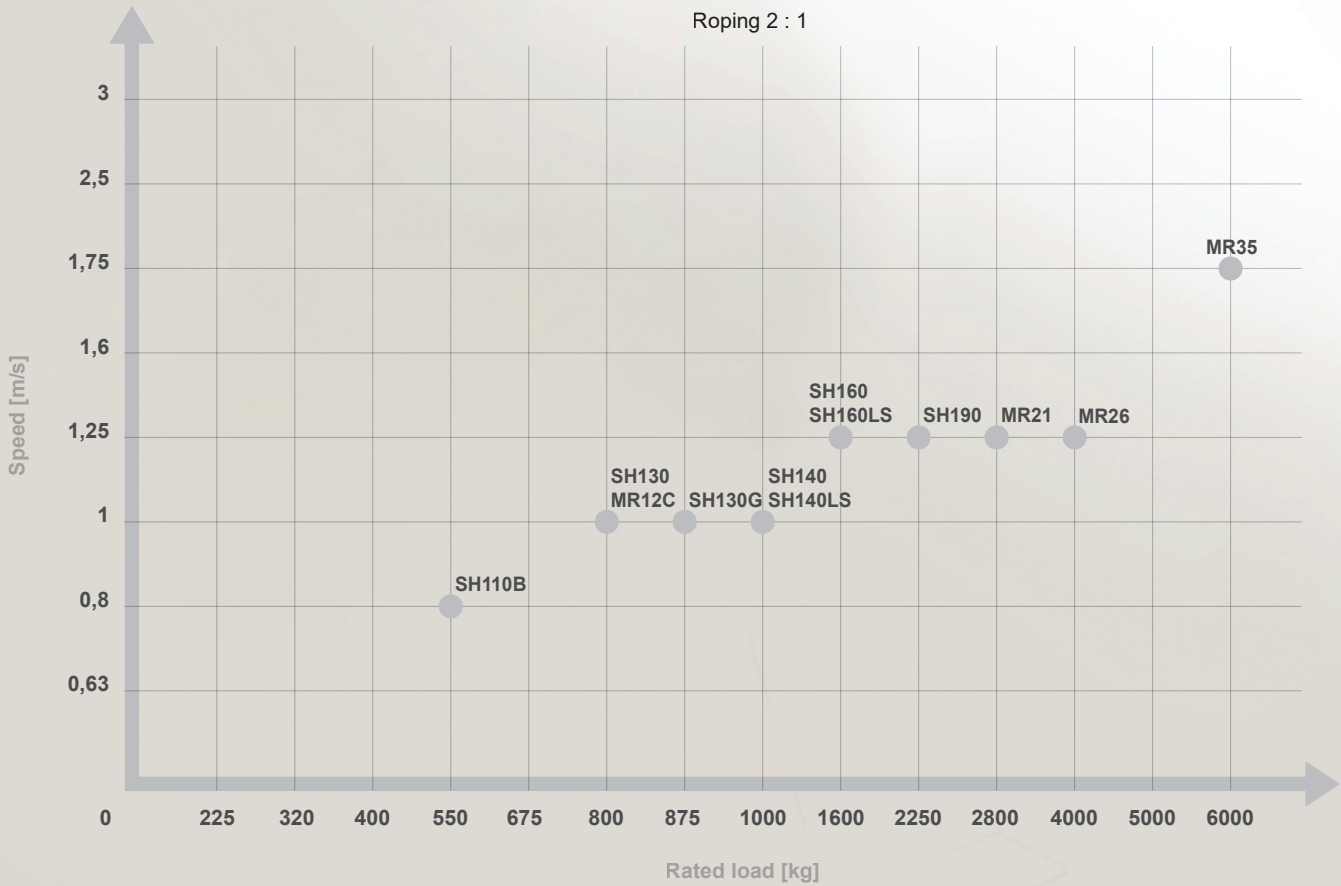


Performance



The production range of Sicor geared machines covers rated loads up to 5.500kg in roping 1:1, speeds of up to 4m/s with traction shaves from 320 to 885mm. Numerous special versions and options are available on request.



Product range

Model	For rated loads up to		Speed range synchronous in roping 1:1		Traction sheaves diameter	Max Static Load
	1:1 roping	2:1 roping	50Hz [m/s]	60Hz [m/s]		
	[kg]				[mm]	[kN-kg]
SH110B 	400	550	0,30 ... 2,19	0,37 ... 2,63	320,360,400,450,480,520,550,600	20,6 - 2100
MR12C 	550	675	0,34 ... 2,19	0,62 ... 2,63	340,420,440,480,550,600	25,5 - 2600
SH130 	550	800	0,32 ... 3,51	0,39 ... 4,21	320,360,400,450,480,520,550,600,650,700	25,5 - 2600
SH130G 	630	875	0,72 ... 1,17	0,87 ... 1,40	480,520,550	28,4 - 2900
SH140 	875	1000	0,25 ... 3,01	0,31 ... 3,61	360,400,450,480,520,560,600	32,4 - 3300
SH140LS 	875	1000	0,25 ... 3,01	0,31 ... 3,61	360,400,450,480,520,560,600	19,6 - 2000
SH140T 	225	--	0,60	--	400	--
SH160 	1250	1250	0,43 ... 4,02	0,51 ... 4,83	450,520,560,600,650,700	42,2 - 4300
SH160LS 	1250	1600	0,43 ... 4,02	0,51 ... 4,83	450,520,560,600,650,700	42,2 - 4300
SH160T 	400	--	0,63	--	400	--
SH190 	1800	2250	0,44 ... 3,76	0,53 ... 4,51	520,600,650,690,750	51 - 5200
MR21 	2000	2800	0,44 ... 3,76	0,53 ... 4,51	520,600,650,690,750	55 - 5600 72,6 - 7400 (TS)
MR26 	3000	4000	0,41 ... 3,43	0,49 ... 4,11	560,600,650,690,750,800	64,7 - 6600 80,2 - 8175 (TS)
MR35 	5500	6000	0,62 ... 3,93	0,75 ... 4,72	690,770,800,885	139,3 - 14200