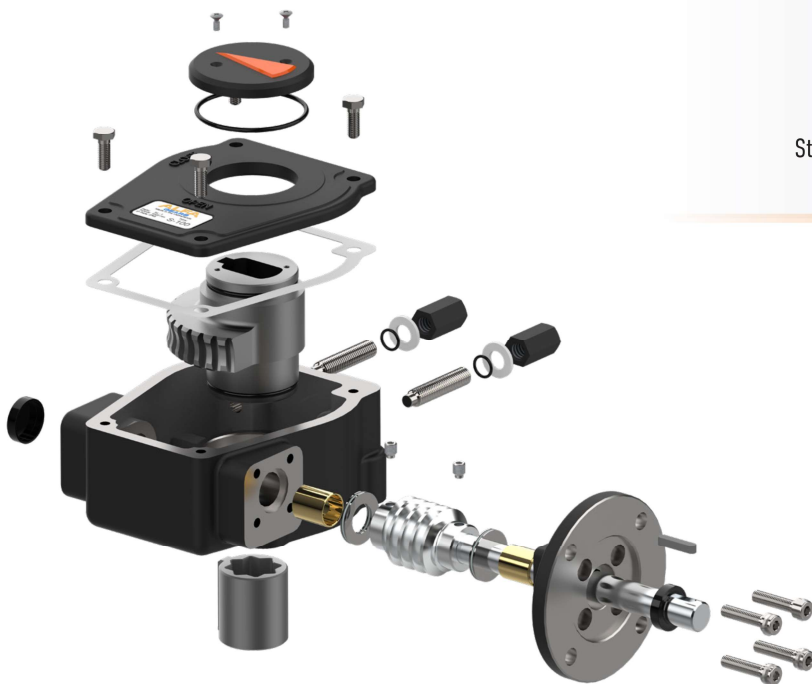


M range

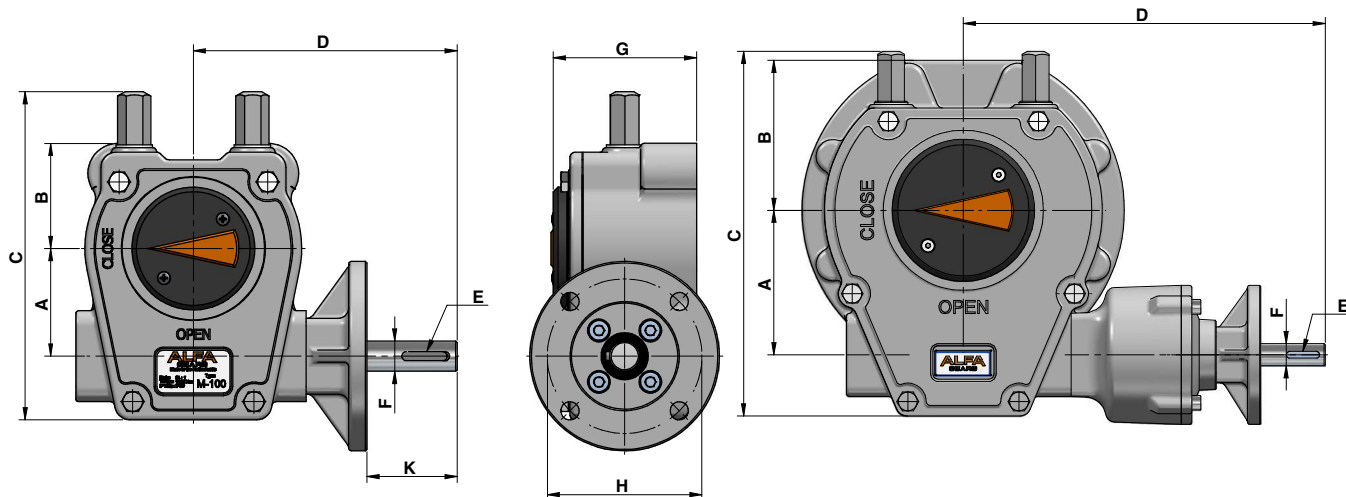
Heavy duty Ductile cast iron JS1030 quarter turn gearbox range.
Standard IP68 Enclosure and available in 11 sizes up to 32.000 Nm.
Suitable for worm shaft extensions systems.



Description	Material	Specs/Standard
Body	Ductile Cast Iron	JS1030
Cover	Ductile Cast Iron	JS1030
Flange	Ductile Cast Iron	JS1030
Position Indicator	Ductile Cast Iron	JS1030
Quadrant	Ductile Cast Iron	JS1030
Worm	Carbon Steel	C45
Shaft	Stainless Steel	SS304
Gasket	Nitrile	NBR 70
O rings	Nitrile	NBR 70
Grease	Lithium	EP2
Fasteners	Stainless Steel	A2
Axial Bearing	Steel	AS/AXK

Type	Output torque	Ratio	MA +/- 15%	Weight (Kg)
M55	550 Nm	1:40	12	6
M100	1.000 Nm	1:34	9,2	12
M200	2.000 Nm	1:38	11,45	18
M350	3.500 Nm	1:55	17,8	21
M450	4.500 Nm	1:52	20	35
M700/6	7.000 Nm	1:217	65	42

Type	Output torque	Ratio	MA +/- 15%	Weight (Kg)
M900/4	9.000 Nm	1:259	80	49
M1100/6	11.000 Nm	1:372	105	49
M1700/6	17.000 Nm	1:468	138	75
M2600/10	26.000 Nm	1:729	208	143
M3200/10	32.000 Nm	1:870	224	195



Type	A	B	C	D	E(Key)	F	G	H	K	Max. Bore	ISO 5211
M55	55	56	164	153	6x6x30	∅20	73	F10	58	∅32	F07-F10-F12
M100	71	79	217	173	6x6x30	∅20	95	F10	58	∅44	F10-F12-F14
M200	86	105	252	185	6x6x30	∅20	103	F10	58	∅58	F10-F12-F14-F16
M350	105	107	281	193	6x6x30	∅20	106	F10	58	∅75	F12-F14-F16
M450	130	135	320	305	6x6x30	∅20	125	F14	58	∅80	F14-F16-F25
M700/6	130	135	335	326	6x6x30	∅20	132	F14	58	∅80	F12-F14-F16-F25
M900/4	150	135	369	326	6x6x30	∅20	132	F14	58	∅90	F16-F25-F30
M1100/6	150	135	369	347	6x6x30	∅20	132	F14	58	∅90	F16-F25-F30
M1700/6	182	160	408	378	6x6x30	∅20	137	F14	58	∅120	F25-F30-F35
M2600/10	215	208	550	440	6x6x30	∅20	183	F14	58	∅160	F25-F30-F35
M3200/10	256	238	620	470	6x6x30	∅20	196	F14	58	∅160	F25-F30-F35-F40