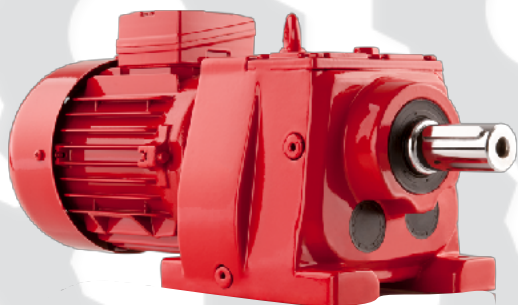


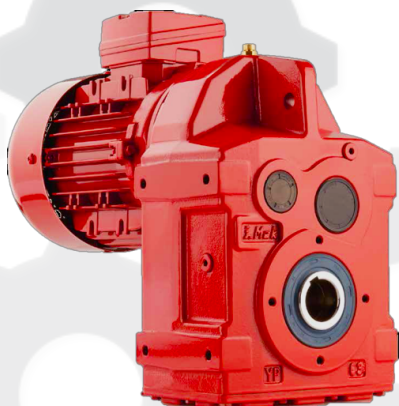
HELICAL GEARDRIVES

IR SERIES



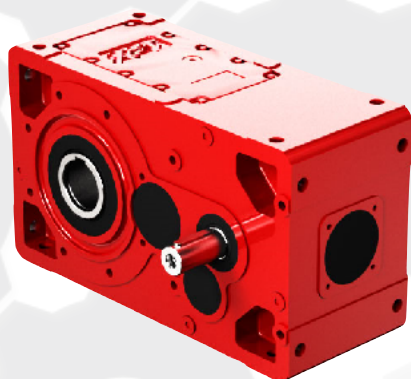
IR SIZE	Torque [Nm]	Torque [in-lb]	Output shaft Dia [mm]	Output shaft Dia [in]
42	90	797	20	0.750
52	190	1,682	25	1.0
621	300	2,655	30	1.250
62	400	3,540	35	1.375
721	600	5,310	35	1.375
72	850	7,523	40	1.625
82	1,440	12,744	50	2.125
92	3,000	26,550	60	2.375
102	4,300	38,055	70	2.875
122	8,000	70,800	90	3.625
142	13,000	115,050	110	4.375
152	18,000	159,300	120	4.750

YP SERIES



YP SIZE	Torque [Nm]	Torque [in-lb]	Output shaft Dia [mm]	Output shaft Dia [in]
52	200	1,770	30	1.250
62	400	3,540	35	1.375
72	820	7,257	40	1.625
82	1,500	13,275	50	2.125
92	3,000	26,550	60	2.375
102	4,300	38,055	70	2.875
122	7,800	69,030	90	3.625
142	13,000	115,050	110	4.375
152	18,000	159,300	120	4.750

HE SERIES



HE SIZE	Torque [Nm]	Torque [in-lb]	Output shaft Dia [mm]	Output shaft Dia [in]
63	300	2,655	30	1.250
80	670	5,930	38	1.5
100	1,300	11,505	48	1.875
125	2,600	23,010	60	2.375
140	3,400	30,090	70	2.875
160	5,500	48,675	80	3.250
180	7,250	64,163	90	3.625
200	11,500	101,775	100	4.0
225	16,000	141,600	110	4.375
280	35,000	309,750	140	5.5
320	48,000	424,800	160	6.375
360	70,000	619,500	180	7.0

