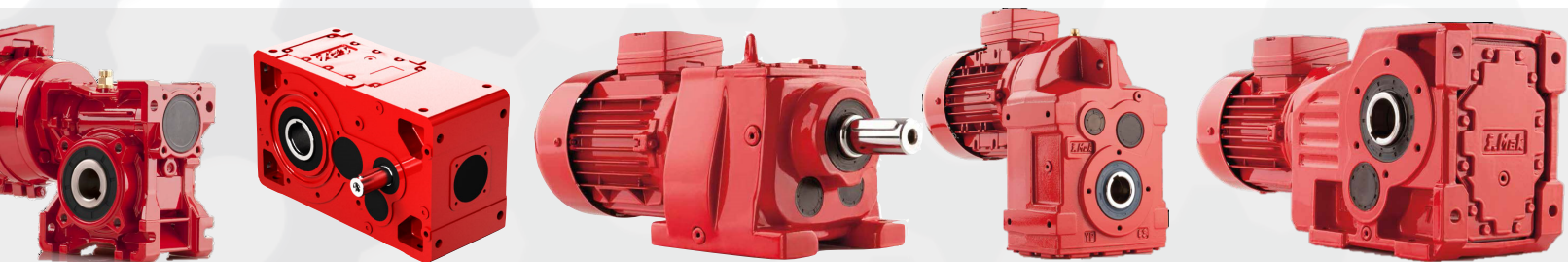


GEARDRIVES SOLUTIONS

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Right Angle

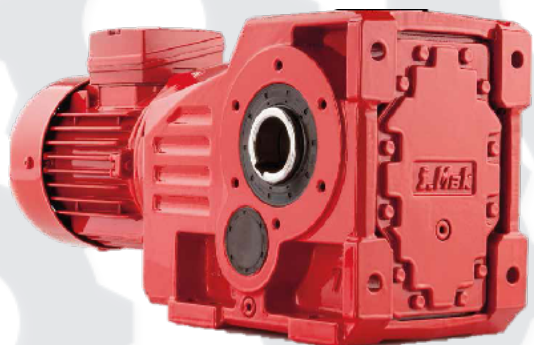
Engineering Reliable Mechanical Linkage Solutions for More Than 35 years



G2019b

RIGHT ANGLE GEARDRIVES

IRK SERIES - HELICAL



IRK SIZE	Torque [Nm]	Torque [in-lb]	Output shaft Dia [mm]	Output shaft Dia [in]
12*	50	443	20	0.750
22*	100	885	20	0.750
32*	150	1,328	25	1.0
42	160	1,416	30	1.250
52	200	1,770	35	1.375
63	400	3,540	35	1.375
73	780	6,903	40	1.625
83	1,330	11,771	50	2.125
93	2,572	22,762	60	2.375
103	4,010	35,489	70	2.875
123	8,000	70,800	90	3.625
142	13,000	115,050	110	4.375
153	18,000	159,300	120	4.750

* Aluminum case

KH SERIES - HELICAL BEVEL



KH SIZE	Torque [Nm]	Torque [in-lb]	Output shaft Dia [mm]	Output shaft Dia [in]
63	300	2,655	30	1.250
80	630	5,576	38	1.50
100	1,200	10,620	48	1.875
125	2,500	22,125	60	2.375
140	3,000	26,550	70	2.875
160	4,500	39,825	80	3.250
180	5,500	48,675	90	3.625
200	10,000	88,500	100	4.0
225	15,000	132,750	110	4.375
280	30,000	265,500	140	5.500
320	45,000	398,250	160	6.375
360	70,000	619,500	180	7.0

S SERIES - SPIRAL

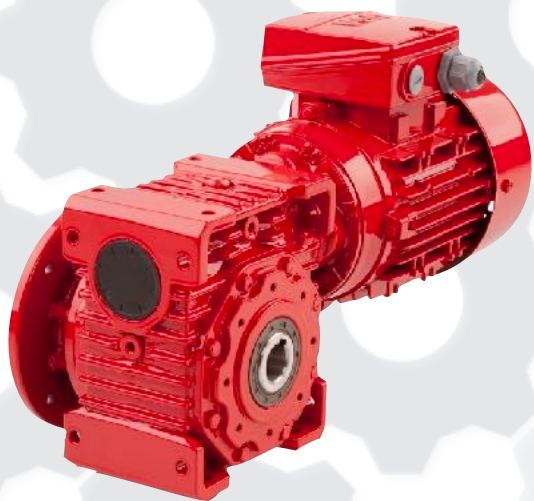


S SIZE	Torque [Nm]	Torque [in-lb]	Output shaft Dia [mm]	Output shaft Dia [in]
45	61	540	18	0.75
55	120	1,062	22	0.875
70	228	2,018	32	1.250
85	432	3,823	40	1.625
105	972	8,602	45	1.875
120	1,320	11,682	55	2.165
140	2,160	19,116	60	2.375
180	4,500	39,825	75	3.0
200	7,680	67,968	90	3.625



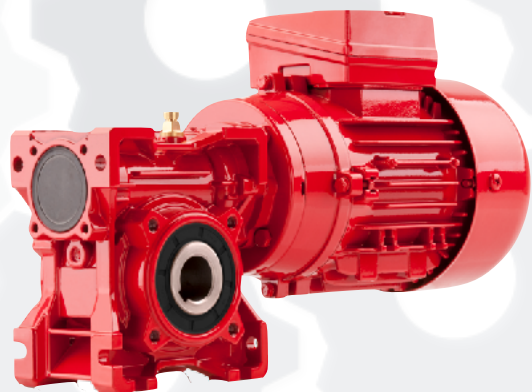
WORM GEARDRIVES

IRS CAST IRON WORM SERIES



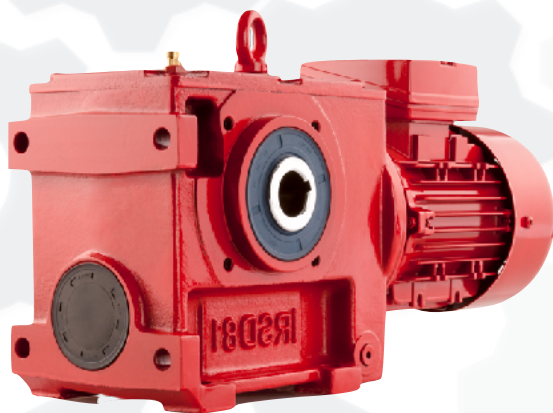
IRS	Torque [Nm]	Torque [in-lb]	Output shaft Dia [mm]	Output shaft Dia [in]
50	240	2,124	19	0.75
63	415	3,673	25	1.0
80	825	7,301	29	1.125
100	1,465	12,965	38	1.5
125	2,650	23,453	51	2.0
160	4,820	42,657	70	2.75
200	7,200	63,720	79	3.125
250	12,500	110,625	89	3.5

IRV UNIVERSAL ALUMINUM WORM SERIES



IRV	Torque [Nm]	Torque [in-lb]	Output shaft Dia [mm]	Output shaft Dia [in]
25	14	124	11	0.5
30	20	177	14	0.625
40	45	398	18 (19)	0.750
50	85	752	25 (24)	1.0
63	160	1,416	25 (28)	1.123
75	245	2,168	35 (38)	1.375
90	430	3,806	42	1.625
110	725	6,416	48	1.875

IRSD HELICAL WORM SERIES



IRSD	Torque [Nm]	Torque [in-lb]	Output shaft Dia [mm]	Output shaft Dia [in]
55	425	3,761	24	1.0
66	825	7,301	30	1.25
77	1,465	12,965	40	1.625
88	2,650	23,453	50	2.125
110	4,820	42,657	73	2.875





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