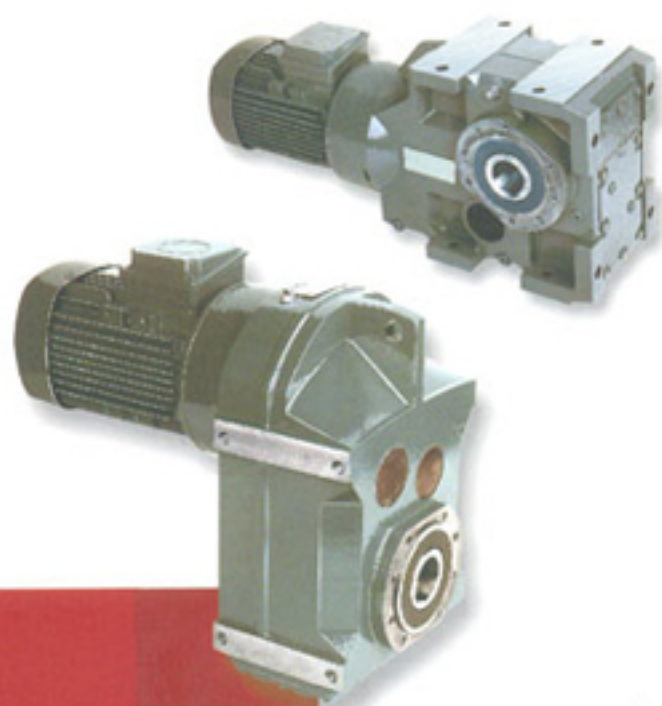




PREMIUM INTELLI POWER



European Quality at Indian Prices!



DX Series
SHAFT MOUNTED HELICAL GEAR UNITS

KX Series
BEVEL HELICAL GEAR UNITS

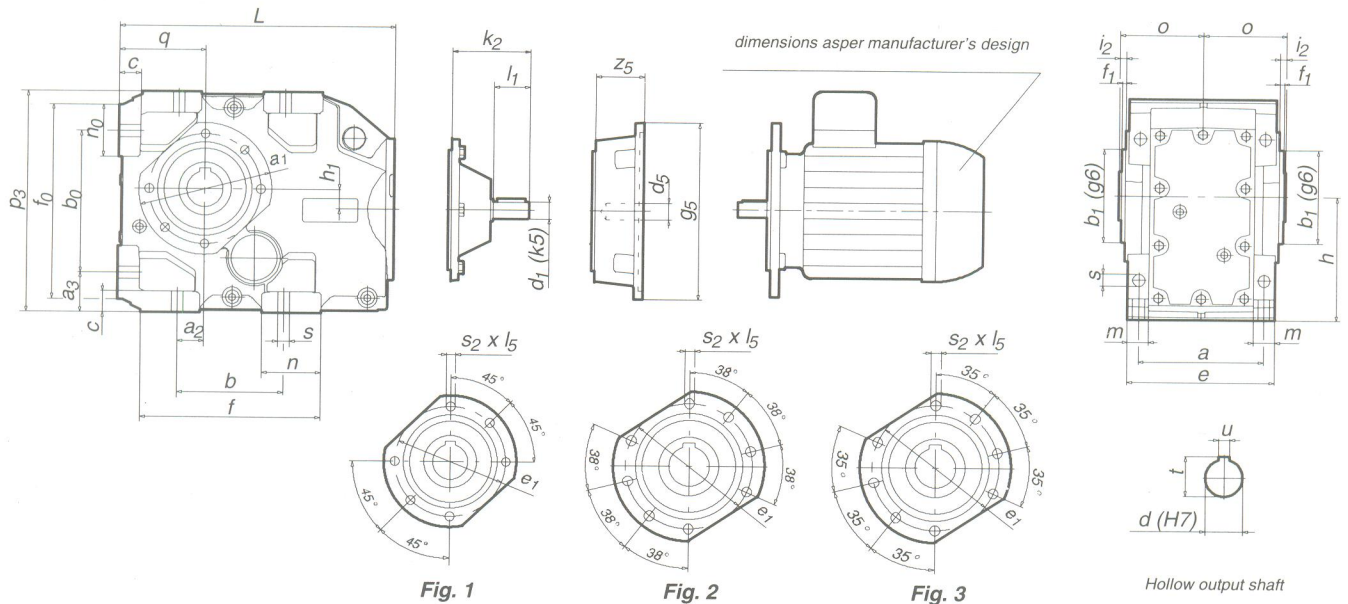
Yes. That's what you get with the new Premium Intellipower

Geared Motors

Type	n_2 [1/min]	P [kW]
KXCM 803-903	5.1-233	5.5-45
KXCM 653-703	3.9-230	1.1-30
KXCM 553-603	4-226	0.37-22
KXCM 453-503	3.2-233	0.25-9.2
KXCM 453-403	5.7-232	0.092-4
KXCM 303	5.6-231	0.092-4

Type	i_R	M_2 [Nm]
KXC 803-903	6.33-142.39	1820-8937
KXC 653-703	6.36-174.82	1176-5007
KXC 553-603	6.48-172.79	951-2980
KXC 453-503	6.22-209.22	432-1689
KXC 353-403	6.07-153.78	204-953
KXC 303	6.1-158.14	85-284

Type	i_R	M_2 [Nm]
KX 803-903	6.33-142.39	2705-8937
KX 653-703	6.36-174.82	1374-5007
KX 553-603	6.48-172.79	763-2980
KX 453-503	6.22-209.22	432-1689
KX 353-403	6.07-153.78	263-953
KX 303	6.1-158.14	112-284



Type	g_5	d_5	z_5	a	a_1	a_2	a_3	b	b_0	b_1	c	e	e_1	f	f_0	f_1	h	h_1
303	140	11	38															
	160	14	38															
	200	19	63	100	110	28	32	110	115	80	16	120	94	158	158	2.5	100	15
	200	24	63															
	250	28	79															
353-403	140	11	42															
	160	14	36															
	200	19	63	140	148	30	45	120	160	105	24	165	125	200	220	3	140	22
	200	24	63															
	250	28	75															
453-503	160	14	52															
	200	19	58															
	200	24	58	165	170	40	55	150	200	125	27	200	142	236	282	3.5	180	40
	250	28	70															
	300	38	96															
553-603	200	19	59															
	200	24	59															
	250	28	67	180	215	55	70	180	233	155	32	230	178	276	330	4	212	32
	300	38	93															
	350	42	120															
350	48	120																
653-703	250	28	74															
	300	38	84															
	350	42	120	240	260	75	75	240	295	180	36	290	220	355	390	4	265	38
	350	48	120															
	400	55	120															
803-903	300	38	88															
	350	42	112															
	350	48	112	270	300	95	95	280	360	210	40	340	260	420	480	4	315	52
	400	55	113															
	450	60	145															

Type	d	t	u	i_2	L	k_2	m	n	n_0	o	p_3	q	s	$s_2 \times l_5$	Fig.	d_1	l_1
303	30	33.3	8	3.5	221	79	18	45	52	60	179	70	11	M8x14	1	16	40
353	35	38.3	10														
403	40	43.3	12	4	309	87	24	65	60	90	250	97	14	M12x20	1	19	40
453	45	48.8	14														
503	50	53.8	14	4.5	373	108	33	78	88	105	310	120	18	M12x20	2	24	50
553	55	59.3	16														
603	60	64.4	18	6	454	132	42	92	112	120	373	155	22	M16x26	1	28	60
653	65	69.4	18														
703	70	74.9	20	7	546	160	50	115	128	150	445	180	26	M16x26	3	38	80
803	80	85.4	22														
903	90	95.4	25	8	660	211	60	135	160	175	550	220	33	M20x30	3	42	110