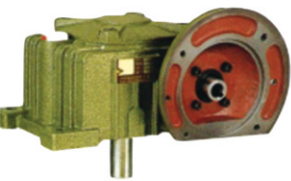
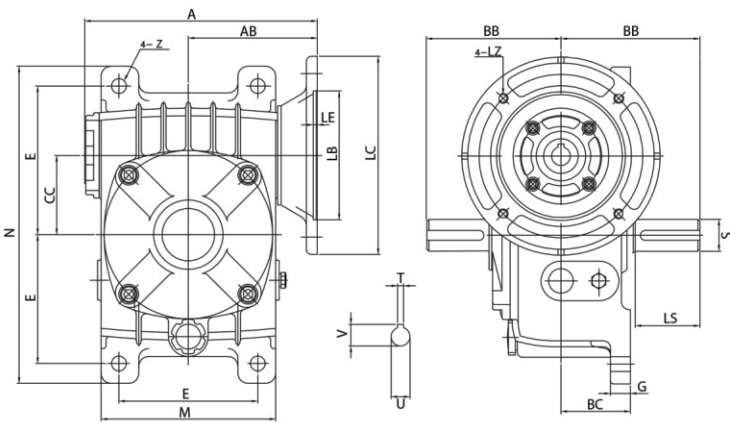
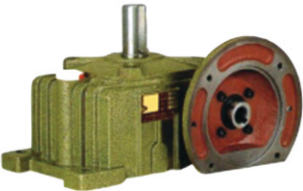


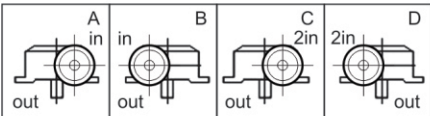
WPDX



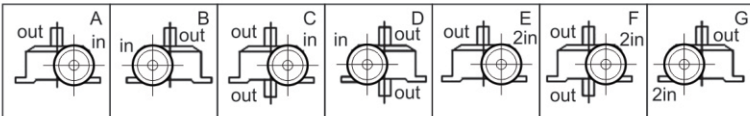
WPDO



WPDX
SHAFT DIRECTION

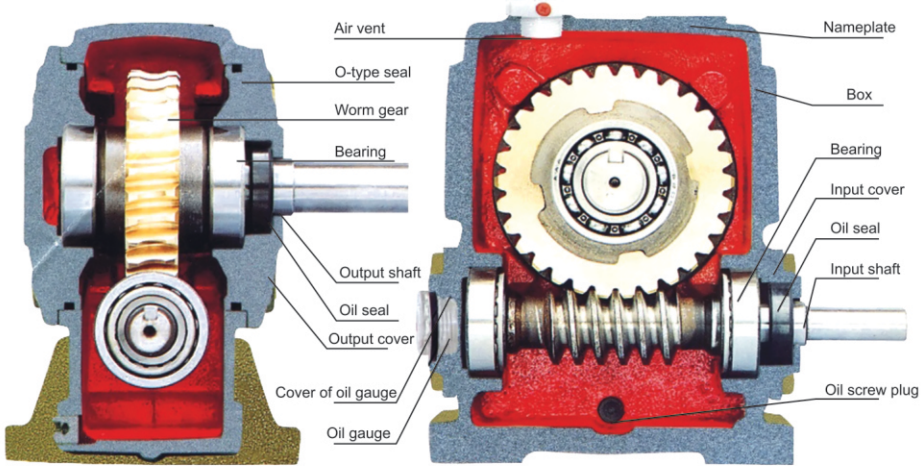
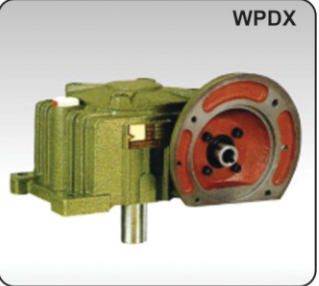
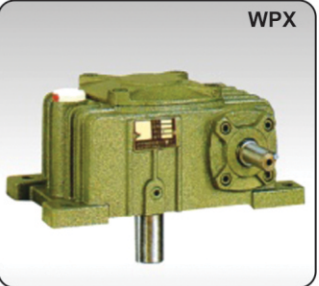


WPDO
SHAFT DIRECTION



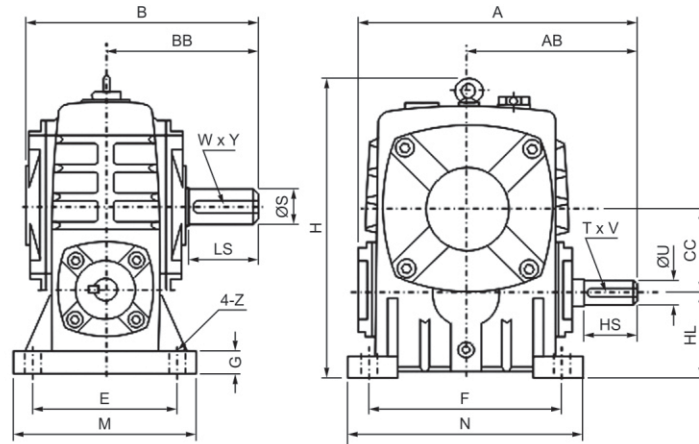
Size	Input (kW)	Ratio	A	AB	BB	CC	H	LL	M	N	E	F	G	Z	Flange					Input Hole			Output Shaft			Weight (Kg)	Oil (L)
															LA	LB	LC	LE	LZ	Q	U	T x V	LS	S	W x Y		
50	0.18	1/10	151	83	97	50	50	116	220	90	93	102	15	12	115	95	140	4	M8	31	11	4x12.8	40	17	5x3	7	0.4
60	0.37	1/20	167	91	112	55	60	126	260	100	105	120	20	12	130	110	160	4	M8	33	14	5x16.3	50	22	6x3.2	9	0.5
70	0.75	1/30	202	111	131	65	70	156	295	120	120	135	20	15	165	130	200	4	M10	42	19	6x21.8	60	28	8x4	15	0.9
80	1.5	1/40	225	125	142	70	80	175	320	140	130	150	20	15	165	130	200	4.5	M10	52	24	8x27.3	65	32	10x5	19	1.3
100	2.2	1/50	280	148	169	90	100	224	375	190	155	180	25	15	165	130	200	4.5	M10	52	24	8x27.3	75	38	10x5	33	2.7
120	3	1/60	333	181	190	100	120	266	450	220	185	215	30	18	215	180	250	5	M12	63	28	3x31.3	85	45	14x5.5	45	4.5
135	4		375	202	210	110	135	306	495	260	210	235	30	18	215	180	250	5	M12	63	28	8x31.3	95	55	16x6	74	7.2

Product Picture

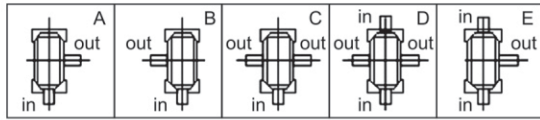


SINGLE WP SERIES

WPA

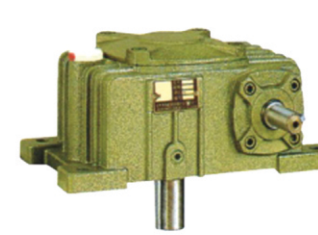


SHAFT DIRECTION

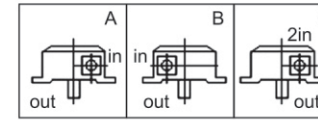


Size	Ratio	A	AB	B	BB	CC	H	HL	M	N	E	F	G	Z	Input Shaft			Output Shaft			Weight (Kg)	Oil (L)
															HS	U	T x V	LS	S	W x Y		
40	1/10	143	87	114	74	40	138	40	90	100	70	80	13	10	25	12	4 x 2.5	28	14	5 x 3	4	0.1
50		175	107	150	97	50	176	50	120	140	95	110	15	12	30	12	4 x 2.5	40	17	5 x 3	7	0.2
60		198	122	168	112	60	204	60	130	150	105	120	20	12	40	15	5 x 3	50	22	8 x 3.5	10	0.3
70		231	140	194	131	70	236	70	150	190	115	150	20	15	40	18	6 x 3.5	60	28	8 x 4	13	0.6
80		261	160	214	142	80	268	80	170	220	135	180	20	15	50	22	6 x 3.5	65	32	10 x 5	19	1
100	1/30	322	190	254	169	100	336	100	190	270	155	220	25	15	50	25	8 x 4	75	38	10 x 5	32	1.7
120	1/40	381	229	282	190	120	430	120	230	320	180	260	30	18	65	30	8 x 4	85	45	14 x 5.5	44	2.8
135	1/50	433	260	317	210	135	480	135	250	350	200	290	30	18	75	35	10 x 5	95	55	16 x 6	63	4.5
155	1/60	504	302	382	252	155	531	135	275	390	220	320	35	21	85	40	12 x 5	110	60	18 x 7	90	5.9
175		545	325	402	262	175	600	160	310	430	250	350	40	21	85	45	14 x 5.5	110	65	18 x 7	150	7.5
200		587	350	467	305	200	666	175	360	480	290	390	40	24	95	50	14 x 5.5	125	70	20 x 7.5	170	12.2
250		705	420	552	360	250	800	200	460	560	380	480	45	28	110	60	18 x 7	155	90	25 x 9	320	22

WPX



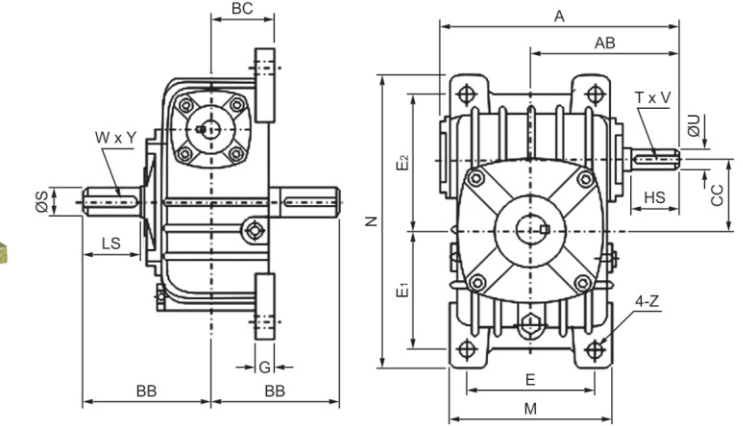
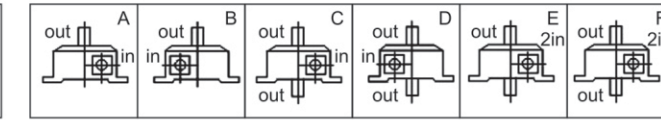
WPX
SHAFT DIRECTION



WPO

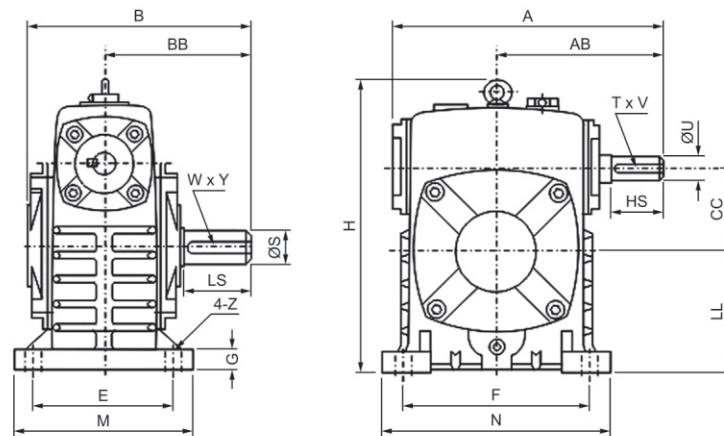


WPO
SHAFT DIRECTION

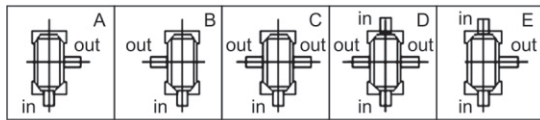


Size	Ratio	A	AB	BB	BC	CC	M	N	E	E1	E2	G	Z	Input Shaft			Output Shaft			Weight (Kg)	Oil (L)
														HS	U	T x V	LS	S	W x Y		
40	1/10	143	87	74	45	40	94	184	70	74	86	10	10	25	12	4 x 2.5	28	14	5 x 3	4	0.2
50		175	107	97	50	50	116	220	90	93	102	15	12	30	12	4 x 2.5	40	17	5 x 3	6	0.5
60		198	122	112	55	60	126	260	100	105	120	20	12	40	15	5 x 3	50	22	6 x 3.5	9	0.6
70		231	140	131	65	70	156	295	120	120	135	20	15	40	18	6 x 3.5	60	28	8 x 4	13	1.2
80		261	160	142	70	80	175	320	140	130	150	20	15	50	22	6 x 3.5	65	32	10 x 5	17	1.5
100	1/30	322	190	169	90	100	224	375	190	155	180	26	15	50	25	8 x 4	75	38	10 x 5	30	3.9
120	1/40	381	229	190	100	120	266	450	220	185	215	30	18	65	30	8 x 4	85	45	14 x 5.5	42	5.8
135	1/50	433	260	210	110	135	306	495	260	210	235	30	18	75	35	10 x 5	95	55	16 x 6	66	8.6
155	1/60	504	302	252	140	155	350	590	290	245	295	35	21	85	40	12 x 5	110	60	18 x 7	96	14.2
175		545	325	262	150	175	394	640	320	267	323	40	21	85	45	14 x 5.5	110	65	18 x 7	140	16.7
200		587	350	305	175	200	440	710	370	290	360	40	24	95	50	14 x 5.5	125	70	20 x 7.5	160	27.2
250		705	420	360	200	250	510	860	440	350	440	45	28	110	60	18 x 7	155	90	25 x 9	340	48.9

WPS



SHAFT DIRECTION

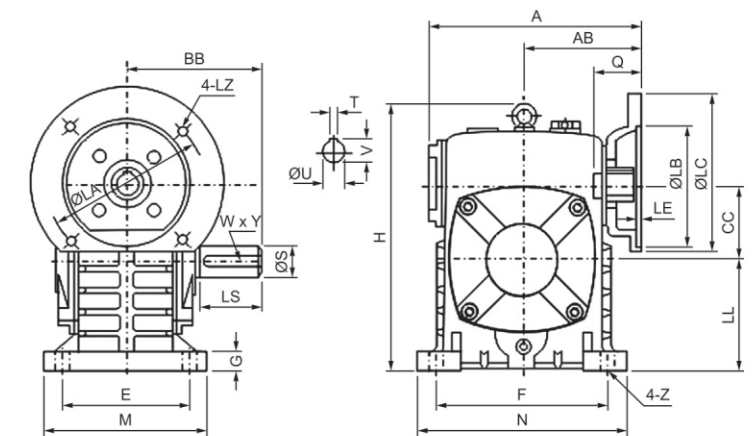
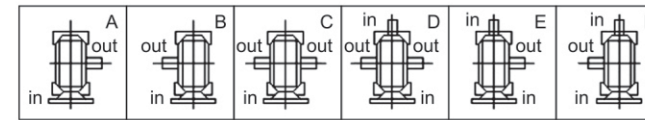


Size	Ratio	A	AB	B	BB	CC	H	LL	M	N	E	F	G	Z	Input Shaft			Output Shaft			Weight (Kg)	Oil (L)
															HS	U	T x V	LS	S	W x Y		
40	1/10	143	87	114	74	40	141	60	90	100	70	80	13	10	25	12	4 x 2.5	28	14	5 x 3	4	0.2
50		175	107	150	97	50	180	80	120	140	95	110	15	12	30	12	4 x 2.5	40	17	5 x 3	7	0.4
60		198	122	168	112	60	207	90	130	150	105	120	20	12	40	15	5 x 3	50	22	8 x 3.5	9	0.5
70		231	140	194	131	70	238	105	150	190	115	150	20	15	40	18	6 x 3.5	60	28	8 x 4	13	0.9
80		261	160	214	142	80	270	120	170	220	135	180	20	15	50	22	6 x 3.5	65	32	10 x 5	19	1.3
100	1/30	322	190	254	169	100	334	150	190	270	155	220	25	15	50	25	8 x 4	75	38	10 x 5	32	2.7
120	1/40	381	229	282	190	120	423	180	230	320	180	260	30	18	65	30	8 x 4	85	45	14 x 5.5	44	4.5
135	1/50	433	260	317	210	135	482	215	250	350	200	290	30	18	75	35	10 x 5	95	55	16 x 6	63	7.2
155	1/60	504	302	382	252	155	541	235	275	390	220	320	35	21	85	40	12 x 5	110	60	18 x 7	90	10.3
175		545	325	402	262	175	600	260	310	430	250	350	40	21	85	45	14 x 5.5	110	65	18 x 7	150	12.1
200		587	350	467	305	200	677	290	360	480	290	390	40	24	95	50	14 x 5.5	125	70	20 x 7.5	170	18.9
250		705	420	552	360	250	824	350	460	560	380	480	45	28	110	60	18 x 7	155	90	25 x 9	320	33.9

WPDS



SHAFT DIRECTION



Size	Input (kW)	Ratio	A	AB	BB	CC	H	LL	M	N	E	F	G	Z	Flange					Input Hole			Output Shaft			Weight (Kg)	Oil (L)
															LA	LB	LC	LE	LZ	Q	U	T x V	LS	S	W x Y		
50	0.18	1/10	151	83	97	50	176	80	120	140	95	110	15	12	115	95	140	4	M8	31	11	4 x 12.8	40	17	5 x 3	7	0.4
60	0.37		167	91	112	60	202	90	130	150	105	120	20	12	130	110	160	4	M8	33	14	5 x 16.3	50	22	6 x 3.5	10	0.5
70	0.75		202	111	131	70	238	105	150	190	115	150	20	15	165	130	200	4	M10	42	19	6 x 21.8	60	28	8 x 4	14	0.9
80	1.5		225	125	142	80	273	120	170	220	135	180	20	15	165	130	200	4.5	M10	52	24	8 x 27.3	65	32	10 x 5	20	1.3
100	2.2		280	148	169	100	334	150	190	270	155	220	25	15	165	130	200	4.5	M10	52	24	8 x 27.3	75	38	10 x 5	32	2.7
120	3	1/50	333	181	190	120	423	180	230	320	180	260	30	18	215	180	250	5	M12	63	28	8 x 31.3	85	45	14 x 5.5	54	4.5
135	4		375	202	210	135	482	215	250	350	200	290	30	18	215	180	250	5	M12	63	28	8 x 31.3	95	55	16 x 6	75	7.2