

- SERIE MRDV -

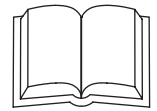
Riduttori a Vite Senza Fine -

MRDV Series Worm-Gear Speed Reducers



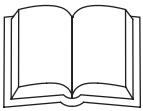
ELLE.GI SRL

Organi di Trasmissione



PARAMETRI Mesh parameter

	i	7.5	10	15	20	25	30	40	50	60	80	100
MRDV025	Z ₁	4	3	2	2	2	1	1	1	1		
	M _n	1.3	1.3	1.3	0.995	0.8	1.3	0.995	0.8	0.67		
	γ	25°18'	19°31'	13°18'	11°02'	9°05'	6°44'	5°34'	4°34'	3°55'		
	η _d (1400)	0.85	0.83	0.79	0.75	0.71	0.67	0.62	0.58	0.55		
	η _s	0.71	0.68	0.61	0.56	0.5	0.46	0.41	0.36	0.34		
MRDV030	Z ₁	4	3	2	2	1	1	1	1	1	1	
	M _n	1.44	1.44	1.44	1.1	1.7	1.44	1.1	0.89	0.74	0.56	
	γ	18°55'	14°25'	9°44'	7°50'	5°33'	4°54'	3°55'	3°17'	2°43'	2°07'	
	η _d (1400)	0.85	0.82	0.77	0.73	0.68	0.65	0.59	0.55	0.51	0.44	
	η _s	0.67	0.63	0.55	0.5	0.43	0.39	0.35	0.31	0.27	0.23	
MRDV040	Z ₁	4	3	2	2	2	1	1	1	1	1	1
	M _n	2.05	2.05	2.05	1.56	1.27	2.05	1.56	1.27	1.06	0.8	0.65
	γ	23°54'	18°23'	12°30'	10°03'	8°45'	6°19'	5°04'	4°24'	3°42'	2°52'	2°29'
	η _d (1400)	0.87	0.85	0.82	0.78	0.75	0.7	0.65	0.62	0.58	0.52	0.47
	η _s	0.71	0.67	0.6	0.55	0.51	0.45	0.4	0.36	0.32	0.28	0.24
MRDV050	Z ₁	4	3	2	2	2	1	1	1	1	1	1
	M _n	2.56	2.56	2.56	1.95	1.58	2.56	1.95	1.58	1.32	1	0.8
	γ	23°49'	18°19'	12°27'	10°03'	8°33'	6°18'	5°04'	4°18'	3°38'	2°52'	2°17'
	η _d (1400)	0.88	0.86	0.82	0.79	0.76	0.72	0.67	0.63	0.59	0.53	0.49
	η _s	0.7	0.66	0.59	0.55	0.51	0.44	0.39	0.35	0.32	0.27	0.23
MRDV063	Z ₁	4	3	2	2	2	1	1	1	1	1	1
	M _n	3.25	3.25	3.25	2.48	2	3.25	2.48	2	1.68	1.27	1.02
	γ	24°31'	18°53'	12°51'	10°29'	8°45'	6°30'	5°17'	4°24'	3°49'	2°59'	2°26'
	η _d (1400)	0.88	0.87	0.83	0.81	0.78	0.74	0.7	0.66	0.62	0.57	0.51
	η _s	0.71	0.67	0.6	0.55	0.51	0.45	0.4	0.36	0.33	0.28	0.24
MRDV075	Z ₁	4	3	2	2	2	1	1	1	1	1	1
	M _n	3.95	3.95	3.95	3	2.42	3.95	3	2.42	2.03	1.54	1.24
	γ	26°38'	20°37'	14°05'	11°19'	9°29'	7°09'	5°43'	4°46'	4°01'	3°17'	2°44'
	η _d (1400)	0.89	0.88	0.85	0.82	0.8	0.76	0.72	0.69	0.65	0.6	0.55
	η _s	0.71	0.68	0.61	0.57	0.53	0.46	0.42	0.38	0.35	0.29	0.26
MRDV090	Z ₁	4	3	2	2	2	1	1	1	1	1	1
	M _n	4.84	4.84	4.84	3.69	2.98	4.84	3.69	2.98	2.5	1.89	1.52
	γ	29°05'	22°39'	15°33'	12°50'	10°53'	7°55'	6°30'	5°29'	4°46'	3°45'	3°06'
	η _d (1400)	0.9	0.89	0.86	0.84	0.82	0.78	0.75	0.72	0.69	0.63	0.59
	η _s	0.73	0.7	0.64	0.6	0.56	0.49	0.45	0.41	0.38	0.32	0.28
MRDV110	Z ₁	4	3	2	2	2	1	1	1	1	1	1
	M _n	5,875	5,875	5,875	4.62	3.73	5,875	4.62	3.73	3.13	2.37	1.91
	γ	28°15'	21°57'	15°02'	14°42'	12°33'	7°39'	7°29'	6°21'	5°33'	4°27'	3°46'
	η _d (1400)	0.9	0.89	0.86	0.85	0.84	0.79	0.78	0.75	0.72	0.67	0.63
	η _s	0.72	0.69	0.63	0.62	0.59	0.48	0.48	0.44	0.41	0.36	0.32
MRDV130	Z ₁	4	3	2	2	2	1	1	1	1	1	1
	M _n	6.97	6.97	6.97	5.4	4.37	6.97	5.4	4.37	3.67	2.77	2.23
	γ	28°43'	22°20'	15°19'	13°47'	11°54'	7°48'	7°00'	6°01'	5°16'	4°07'	3°27'
	η _d (1400)	0.91	0.89	0.87	0.86	0.84	0.8	0.78	0.75	0.72	0.68	0.64
	η _s	0.72	0.69	0.63	0.61	0.58	0.49	0.46	0.43	0.39	0.34	0.3

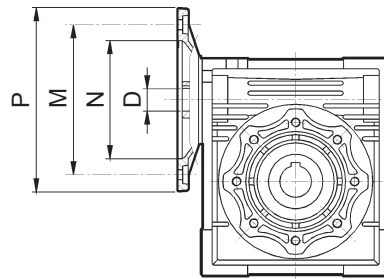


DATI TECNICI - TECHNICAL DATA

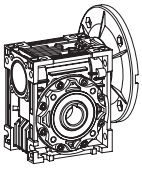
PREDISPOSIZIONI - Predisposition

(*) Per un ingresso con motore speciale contattare il nostro ufficio tecnico


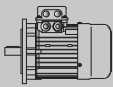

(*) If you want special key, please call our Technical Service

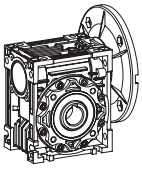


MRDV	PAM IEC	N	M	P	D											
					7.5	10	15	20	25	30	40	50	60	80	100	
025	56B14	50	65	80	9	9	9	9		9	9	9	9			
030	63B5	95	115	140	11	11	11	11	11	11	11	11				
	63B14	60	75	90												
	56B5	80	100	120	9	9	9	9	9	9	9	9	9	9		
	56B14	50	65	80												
040	71B5	110	130	160	14	14	14	14	14	14	14					
	71B14	70	85	105												
	63B5	95	115	140	11	11	11	11	11	11	11	11	11	11	11	11
	63B14	60	75	90												
	56B5	80	100	120								9	9	9	9	
050	80B5	130	165	200	19	19	19	19	19	19						
	80B14	80	100	120												
	71B5	110	130	160	14	14	14	14	14	14	14	14	14	14		
	71B14	70	85	105												
	63B5	95	115	140							11	11	11	11	11	
063	90B5	130	165	200	24	24	24	24	24	24						
	90B14	95	115	140												
	80B5	130	165	200	19	19	19	19	19	19	19	19	19			
	80B14	80	100	120												
	71B5	110	130	160												
	71B14	70	85	105							14	14	14	14	14	
075	100/112B5	180	215	250	28	28	28									
	100/112B14	110	130	160												
	90B5	130	165	200	24	24	24	24	24	24						
	90B14	95	115	140												
	80B5	130	165	200				19	19	19	19	19	19	19	19	19
	80B14	80	100	120												
	71B5	110	130	160								14	14	14	14	14
090	100/112B5	180	215	250	28	28	28	28	28	28						
	100/112B14	110	130	160												
	90B5	130	165	200	24	24	24	24	24	24	24	24	24			
	90B14	95	115	140												
	80B5	130	165	200							19	19	19	19	19	19
	80B14	80	100	120												
110	132B5	230	265	300	38*	38*	38*	38*								
	100/112B5	180	215	250	28	28	28	28	28	28	28	28	28			
	90B5	130	165	200					24	24	24	24	24	24	24	24
	80B5	130	165	200											19	19
130	132B5	230	265	300	38*	38*	38*	38*	38*	38*	38*					
	100/112B5	180	215	250					28	28	28	28	28	28	28	28
	90B5	130	165	200											24	24


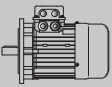



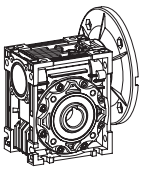
PRESTAZIONI - PERFORMANCE PARAMETER

P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	i	F_{r2} [N]	f_s			
0.55	30	128	30	5122	2	MRDV075	8026	65
	22.5	159	40	5637	1.5			
	18	187	50	6073	1.2			
	15	214	60	6453	1			
	18.7	205	75	6000	1.2	PC080+MRDV075	8014	69
	15.6	230	90	6375	1.3			
	11.7	284	120	7017	1			
	9.3	332	150	7380	0.8			
	12	306	75	6952	1.1	PC080+MRDV075	8026	69
	10	341	90	7380	1.1			
	17.5	189	80	6783	1.5	MRDV090	8014	64
	14	221	100	7306	1.2			
	18	198	50	6719	2	MRDV090	8026	64
	15	224	60	7140	1.6			
	11.3	275	80	7859	1.1			
	9	315	100	8180	0.9			
	15.6	240	90	7054	2.3	PC080+MRDV090	8014	70
	11.7	297	120	7764	1.6			
	9.3	355	150	8180	1.3			
	7.8	398	180	8180	1			
10	357	90	8174	2	PC080+MRDV090	8026	70	
7.5	441	120	8180	1.4				
6	516	150	8180	1.1				
5	578	180	8180	0.9				
9.3	306	300	8180	2	MRDV040+090	7122	73	
7	403	400	8180	1.5				
5.6	470	500	8180	1.2				
17.5	201	80	8571	2.6	MRDV110	8014	65	
14	236	100	9232	2				
11.3	294	80	9931	1.9	MRDV110	8026	65	
9	338	100	10320	1.5				
7.8	425	180	10320	1.8	PC080+MRDV110	8014	70	
5.8	513	240	10320	1.3				
4.7	597	300	10320	1				
7.5	462	120	10320	2.6	PC080+MRDV110	8026	70	
6	552	150	10320	2				
5	620	180	10320	1.6				
3.8	756	240	10320	1.1				


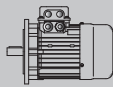



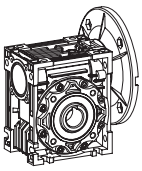
PRESTAZIONI - PERFORMANCE PARAMETER

P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	i	Fr_2 [N]	fs			
0.75	56	102	25	4160	2	MRDV075	8024	63
	46.7	117	30	4421	2			
	35	147	40	4865	1.5			
	28	177	50	5241	1.2			
	23.3	200	60	5569	1			
	60	98	15	4065	2.4	MRDV075	90S6	63
	45	126	20	4474	1.9			
	36	153	25	4820	1.4			
	30	174	30	5122	1.5			
	22.5	216	40	5637	1.1			
	18.7	280	75	6000	0.9	PC080+MRDV075	8024	69
	15.6	313	90	6375	1			
	35	141	80	5383	1.6	MRDV090	8012	64
	28	166	100	5799	1.2			
	28	184	50	5799	1.8	MRDV090	8024	64
	23.3	212	60	6163	1.5			
	17.5	258	80	6783	1.1			
	14	302	100	7306	0.9			
	30	179	30	5667	2.6			
	22.5	226	40	6238	1.8	MRDV090	90S6	64
18	271	50	6719	1.4				
15	306	60	7140	1.1				
15.6	327	90	7054	1.7				
11.7	405	120	7764	1.2	PC080+MRDV090	8024	70	
9.3	483	150	8180	0.9				
7.8	543	180	8180	0.7				
7	549	400	8180	1.1				
5.6	642	500	8180	0.9	MRDV040+090	8012	73	
17.5	274	80	8571	1.9	MRDV110	8024	65	
14	322	100	9232	1.5				
15	325	60	9023	2.1	MRDV110	90S6	65	
11.3	401	80	9931	1.4				
9	462	100	10320	1.1				
11.7	430	120	9811	2.2	PC080+MRDV110	8024	70	
9.3	506	150	10320	1.7				
7.8	580	180	10320	1.3				
5.8	700	240	10320	0.9				


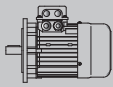



PRESTAZIONI - PERFORMANCE PARAMETER

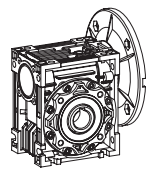
P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	i	Fr_2 [N]	fs			
1.1	186.7	50	7.5	2359	2.6	MRDV063	90S4	62
	140	65	10	2597	2			
	93.3	93	15	2973	1.5			
	70	122	20	3272	1.1			
	56	146	25	3524	0.9			
	46.7	167	30	3745	1			
	112	78	25	3302	1.9	MRDV075	8022	63
	93.3	90	30	3509	1.9			
	70	116	40	3862	1.4			
	56	139	50	4160	1.1			
	46.7	160	60	4421	0.9			
	90	100	10	3551	2.3	MRDV075	90L6	63
	60	144	15	4065	1.6			
	45	184	20	4474	1.3			
	36	225	25	4820	1			
	30	256	30	5122	1			
	93.3	96	15	3509	2.1	MRDV075	90S4	63
	70	123	20	3862	1.7			
56	150	25	4160	1.3				
46.7	171	30	4421	1.3				
35	216	40	4865	1				
35	207	80	5383	1.1	MRDV090	8022	64	
28	244	100	5799	0.8				
36	231	25	5333	1.6	MRDV090	90L6	64	
30	263	30	5667	1.8				
22.5	331	40	6238	1.2				
18	397	50	6719	1				
15	448	60	7140	0.8				
35	225	40	5383	1.6	MRDV090	90S4	64	
28	270	50	5799	1.3				
23.3	311	60	6163	1				
22.5	345	40	7882	2.3	MRDV110	90L6	65	
18	414	50	8491	1.8				
15	476	60	9023	1.4				
11.3	588	80	9931	1				
28	281	50	7328	2.3	MRDV110	90S4	65	
23.3	324	60	7787	1.9				
17.5	402	80	8571	1.3				
14	473	100	9232	1				


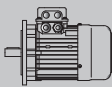



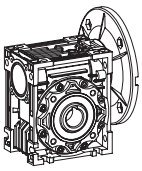
PRESTAZIONI - PERFORMANCE PARAMETER

P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	i	Fr_2 [N]	f_s			
1.5	373.3	35	7.5	1873	2.7	MRDV063	90S2	62
	280	46	10	2061	2.1			
	186.7	66	15	2359	1.6			
	140	86	20	2597	1.2			
	112	105	25	2797	0.9			
	93.3	120	30	2973	1			
	120	105	7.5	3227	2	MRDV075	100L6	63
	90	137	10	3551	1.7			
	60	196	15	4065	1.2			
	56	189	50	4160	0.8	MRDV075	90S2	63
	46.7	218	60	4421	0.7			
	140	90	10	3065	2.2	MRDV075	90L4	63
	93.3	130	15	3509	1.5			
	70	168	20	3862	1.3			
	56	205	25	4160	1			
	46.7	233	30	4421	1			
	280	46	10	2433	3.1	MRDV075	90S2	63
	186.7	67	15	2785	2.2			
140	87	20	3065	1.8	MRDV075	90S2	63	
112	106	25	3302	1.4				
93.3	123	30	3509	1.4				
70	158	40	3862	1				
90	138	10	3929	2.7				MRDV090
60	201	15	4498	2.1				
45	258	20	4951	1.5				
36	314	25	5333	1.2				
30	358	30	5667	1.3				
70	172	20	4273	2.1				
56	210	25	4603	1.6	MRDV090	90L4	64	
46.7	239	30	4891	1.7				
35	307	40	5383	1.2				
28	368	50	5799	0.9				
23.3	424	60	6163	0.8				
56	194	50	4603	1.4				
46.7	227	60	4891	1.1	MRDV090	90S2	64	
45	264	20	6256	2.7				
36	322	25	6739	2.4	MRDV110	100L6	65	
30	363	30	7161	2.3				
22.5	471	40	7882	1.7				
18	565	50	8491	1.3				
15	649	60	9023	1.1				


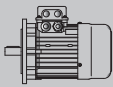

PRESTAZIONI - PERFORMANCE PARAMETER



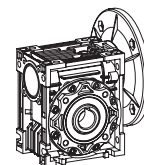
P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	i	Fr_2 [N]	f_s			
1.5	35	319	40	6803	2.2	MRDV110	90L4	65
	28	384	50	7328	1.7			
	23.3	442	60	7787	1.4			
	17.5	548	80	8571	0.9			
	46.7	236	60	6181	2	MRDV110	90S2	65
	35	299	80	6803	1.3			
	28	353	100	7328	1			
	19.3	535	73	8298	1.9	PC090+MRDV110	90L4	70
	14.5	693	96.8	9133	1.3			
	11.6	817	121	9838	1.1			
	9.6	936	145.2	10320	0.8			
	9.3	891	300	10320	1.4	MRDV050+110	90S2	73
	7	1153	400	10320	1			
	5.6	1373	500	10320	0.8			
	22.5	478	40	10309	2.3	MRDV130	100L6	66
	18	573	50	11105	1.8			
15	659	60	11801	1.4	MRDV130	100L6	66	
11.3	815	80	12989	1.1				
17.5	557	80	11210	1.5	MRDV130	90L4	66	
14	655	100	12076	1.1				
19.3	542	73	10853	2.6	PC090+MRDV130	90L4	70	
14.5	693	96.8	11945	1.9				
11.6	830	121	12868	1.5				
9.6	936	145.2	13500	1.1				
7.2	1149	194	13500	0.8				
9.3	915	300	13500	1.9	MRDV063+130	90S2	74	
7	1166	400	13500	1.4				
5.6	1389	500	13500	1.1				
4.7	1789	300	13500	1	MRDV063+130	90L4	74	
3.5	2279	400	13500	0.7				
2.2	373.3	51	7.5	1873	1.8	MRDV063	90L2	62
	280	67	10	2061	1.5			
	186.7	97	15	2359	1.1			
	186.7	100	7.5	2785	1.8	MRDV075	100LA4	63
	140	132	10	3065	1.5			
	93.3	191	15	3509	1			


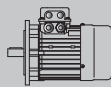



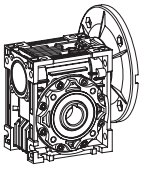
PRESTAZIONI - PERFORMANCE PARAMETER

P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	i	Fr_2 [N]	fs			
2.2	373.3	51	7.5	2210	2.5	MRDV075	90L2	63
	280	68	10	2433	2.1			
	186.7	98	15	2785	1.5			
	140	128	20	3065	1.3			
	112	156	25	3302	1			
	93.3	180	30	3509	0.9			
	186.7	101	7.5	3081	2.9	MRDV090	100LA4	64
	140	134	10	3391	2.3			
	93.3	194	15	3882	1.9			
	70	252	20	4273	1.4			
	56	308	25	4603	1.1			
	46.7	351	30	4891	1.2			
	120	156	7.5	3570	2.2	MRDV090	112M6	64
	90	203	10	3929	1.8			
	60	294	15	4498	1.4			
	45	378	20	4951	1			
	140	131	20	3391	2	MRDV090	90L2	64
	112	159	25	3653	1.6			
	93.3	185	30	3882	1.7			
	70	237	40	4273	1.2			
	56	285	50	4603	0.9			
	70	255	20	5399	2.5	MRDV110	100LA4	65
	56	315	25	5816	2.2			
	46.7	356	30	6181	2			
	35	468	40	6803	1.5			
	28	563	50	7328	1.2			
	23.3	648	60	7787	1			
	90	205	10	4965	3.5	MRDV110	112M6	65
	60	298	15	5684	2.6			
	45	388	20	6256	1.9			
	36	473	25	6739	1.6			
	30	532	30	7161	1.6			
	112	163	25	4616	3.1	MRDV110	90L2	65
	93.3	187	30	4905	3			
	70	246	40	5399	2.1			
	56	296	50	5816	1.7			
	46.7	347	60	6181	1.4			
	38.6	398	73	6586	2.1	PC090+MRDV110	90L2	70
	28.9	516	96.8	7249	1.5			
	23.1	617	121	7809	1.2			


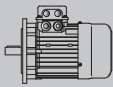

PRESTAZIONI - PERFORMANCE PARAMETER



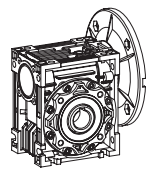
P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	i	Fr_2 [N]	fs						
2.2	35	468	40	8897	2.2	MRDV130	100LA4	66			
	28	563	50	9584	1.7						
	23.3	648	60	10185	1.4						
	17.5	816	80	11210	1						
	36	479	25	8814	2.2	MRDV130	112M6	66			
	30	546	30	9366	2.1						
	22.5	700	40	10309	1.6						
	18	840	50	11105	1.2	MRDV130	112M6	66			
	15	966	60	11801	1						
	35	438	80	8897	1.3	MRDV130	90L2	66			
	28	525	100	9584	1						
	38.6	409	73	8614	2.9	PC090+MRDV130	90L2	70			
28.9	545	96.8	9481	2							
23.1	654	121	10213	1.6							
19.3	752	145.2	10853	1.3							
3	373.3	70	7.5	2210	1.9	MRDV075	100L2	63			
	280	92	10	2433	1.6						
	186.7	137	7.5	2785	1.4	MRDV075	100LB4	63			
	140	180	10	3065	1.1						
	93.3	261	15	3509	0.8						
	373.3	71	7.5	2446	3	MRDV090	100L2	64			
	280	92	10	2692	2.6						
	186.7	138	7.5	3081	2.1	MRDV090	100LB4	64			
	140	182	10	3391	1.7						
	93.3	264	15	3882	1.4						
	70	344	20	4273	1						
	56	420	25	4603	0.8						
	46.7	479	30	4891	0.9						
	93.3	264	15	4905	2.5				MRDV110	100LB4	64
	70	348	20	5399	1.9						
	56	430	25	5816	1.6						
	46.7	485	30	6181	1.5						
	35	638	40	6803	1.1						
	28	767	50	7328	0.9						
	120	212	7.5	4511	3.1	MRDV110	132S6	64			
	90	280	10	4965	2.5						
	60	406	15	5684	1.9						
	45	528	20	6256	1.4						


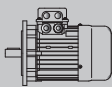



PRESTAZIONI - PERFORMANCE PARAMETER

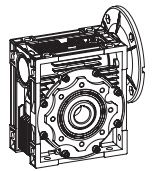
P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	i	Fr_2 [N]	fs				
3	56	430	25	7607	2.2	MRDV130	100LB4	66	
	46.7	491	30	8084	2.1				
	35	638	40	8897	1.6				
	28	767	50	9584	1.3				
	23.3	884	60	10185	1				
	17.5	1113	80	11210	0.8				
4	90	280	10	6494	3.4	MRDV130	132S6	66	
	60	406	15	7434	2.6	MRDV130	132S6	66	
	45	535	20	8182	1.9				
	36	653	25	8814	1.6				
	30	745	30	9366	1.6	MRDV130	132S6	66	
		22.5	955	40	10309				1.2
		373.3	93	7.5	2210				1.4
	280	123	10	2433	1.2	MRDV075	112M4	63	
	186.7	182	7.5	2785	1				
	140	240	10	3065	0.8	MRDV090	112M2	64	
	373.3	94	7.5	2446	2.2				
	280	123	10	2692	1.9	MRDV090	112M4	64	
	186.7	184	7.5	3081	1.6				
	140	243	10	3391	1.3				
	93.3	352	15	3882	1				
	70	458	20	4273	0.8				
	140	243	10	4285	2.5				MRDV110
	93.3	352	15	4905	1.9				
70	464	20	5399	1.4					
56	573	25	5816	1.2					
46.7	647	30	6181	1.1					
120	283	7.5	4511	2.3	MRDV110	132MA6	65		
90	374	10	4965	1.9					
60	541	15	5684	1.4					
56	573	25	7607	1.6	MRDV130	112M4	66		
46.7	655	30	8084	1.6					
35	851	40	8897	1.2					
28	1023	50	9584	1					
23.3	1179	60	10185	0.8					
120	287	7.5	5901	3.1				MRDV130	132MA6
90	374	10	6494	2.6					
60	541	15	7434	2					
45	713	20	8182	1.5					
36	870	25	8814	1.2					

PRESTAZIONI - PERFORMANCE PARAMETER

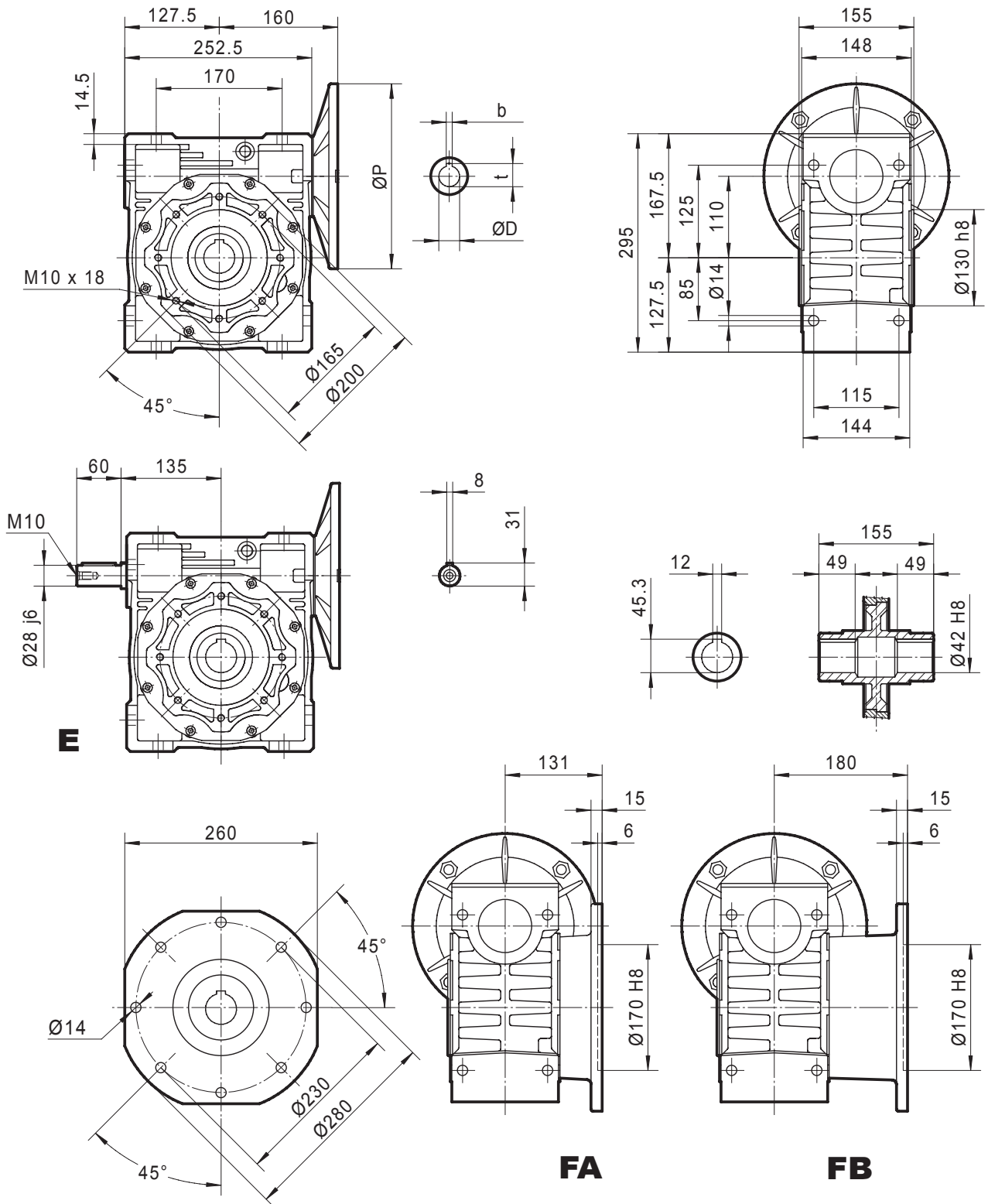


P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	i	Fr_2 [N]	fs			
5.5	186.7	253	7.5	3893	2.2	MRDV110	132S4	65
	140	334	10	4285	1.8			
	93.3	484	15	4905	1.4			
	70	638	20	5399	1			
	140	334	10	5605	2.5	MRDV130	132S4	66
	93.3	490	15	6416	1.9			
	70	645	20	7062	1.4			
	56	788	25	7607	1.2	MRDV130	132S4	66
	46.7	900	30	8084	1.2			
	35	1171	40	8897	0.9			
7.5	186.7	345	7.5	3893	1.6	MRDV110	132M4	65
	140	455	10	4285	1.3			
	93.3	660	15	4905	1			
	186.7	349	7.5	5092	2.1	MRDV130	132M4	66
	140	455	10	5605	1.8			
	93.3	668	15	6416	1.4			
	70	880	20	7062	1			
	56	1074	25	7607	0.9			
	46.7	1228	30	8084	0.8			
	35	1596	40	8897	0.7			

DIMENSIONI MRDV - MRDV SERIES DIMENSIONS



MRDV 110



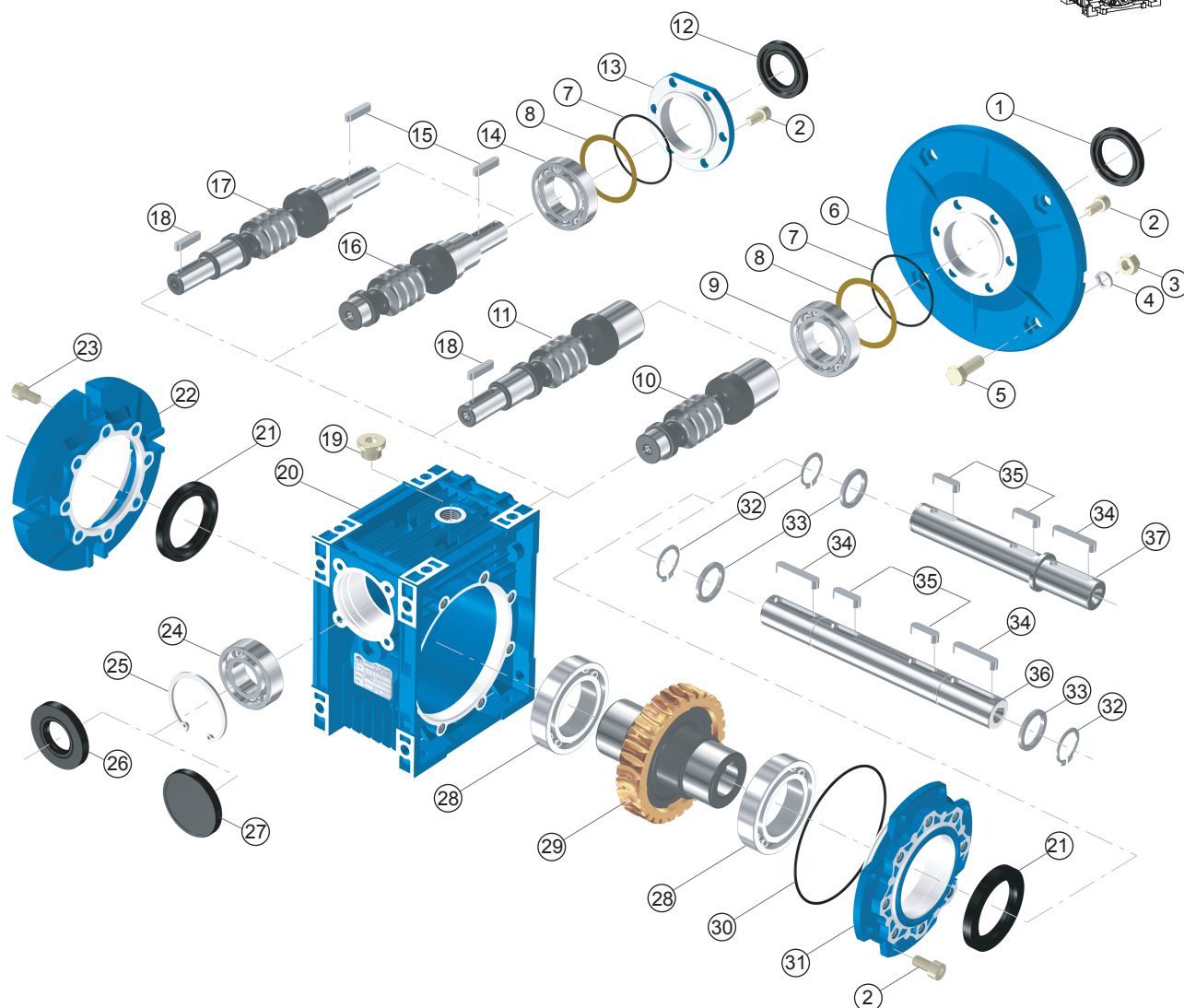
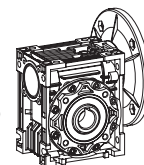
Peso senza motore ≈ 35 kg

Weight without motor ≈ 35 kg

Per i dati dei motori (P, D, b, t), riferirsi alla tab. pag. 78

For the dimensions concerning the motor connection area (P, D, b, t) please refer to the table shown at page 78.

Esplso e parti di ricambio - EXPLODED VIEW & NAME OF PARTS



- 1. Anello di tenuta** - oil seal
- 2. Vite** - inner hex screw
- 3. Dado** - nut
- 4. Rondella** - spring washer
- 5. Bullone** - hex screw
- 6. Flangia in ingresso** - input flange
- 7. O-Ring** - O-Ring
- 8. Distanziale** - adjust spacer
- 9. Cuscinetto** - bearing
- 10. Vite forata in ingresso** - hole input worm
- 11. Vite cilindrica in ingresso e albero maschio** - hole input and shaft & output worm
- 12. Anello di tenuta** - oil seal
- 13. Coperchio in ingresso** - input cover
- 14. Cuscinetto** - Bearing
- 15. Chiavetta** - key
- 16. Albero in ingresso** - shaft input worm
- 17. Albero in ingresso e vite in uscita** - shaft input and shaft output worm
- 18. Chiavetta** - key

- 19. Tappo per olio** - oil plug
- 20. Carcassa** - casing
- 21. Anello di tenuta** - oil seal
- 22. Flangia in uscita** - output flange
- 23. Bullone** - inner hex screw
- 24. Cuscinetto** - bearing
- 25. Seeger** - hole-circlip
- 26. Anello di tenuta** - oil seal
- 27. Coperchio** - cover
- 28. Cuscinetto** - bearing
- 29. Vite** - worm wheel
- 30. O-Ring** - O-Ring
- 31. Coperchio in uscita** - output cover
- 32. Seeger albero** - shaft-circlip
- 33. Distanziale** - spacer
- 34. Chiavetta** - key
- 35. Chiavetta** - key
- 36. Albero bisporgente in uscita** - double output shaft
- 37. Albero sporgente in uscita** - single output shaft