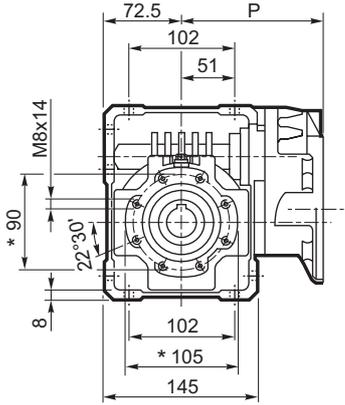


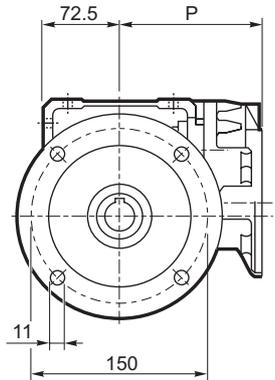


WR 63...P(IEC)

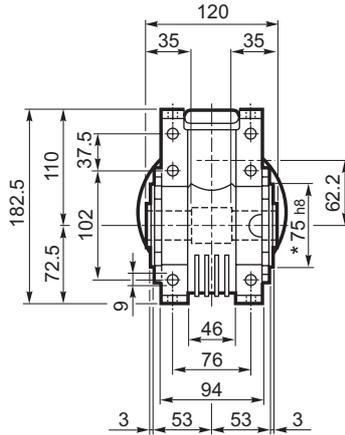
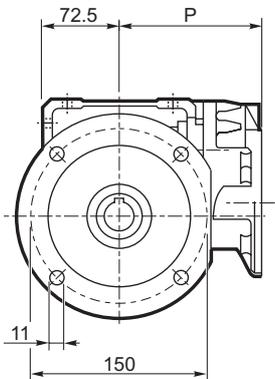
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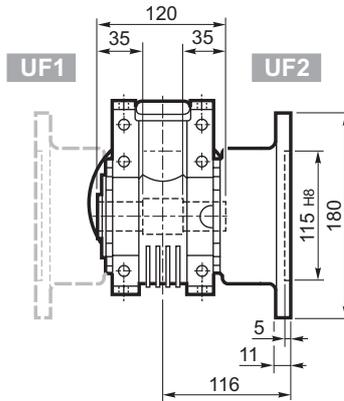
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UFC_

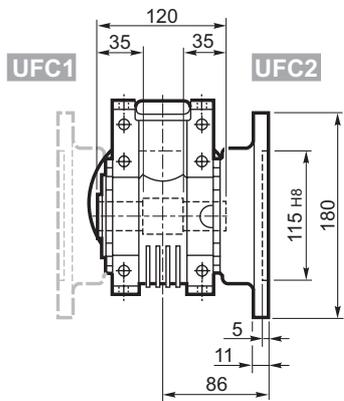


UF1



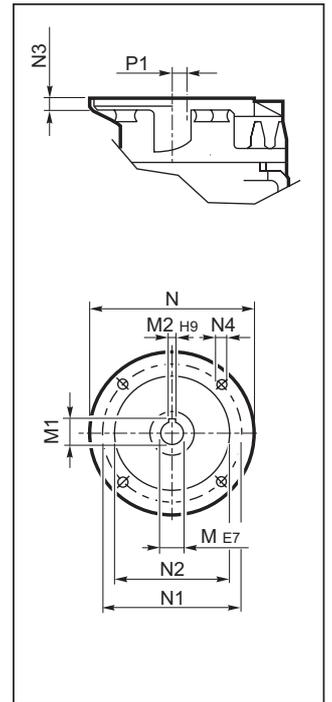
UF2

UFC1

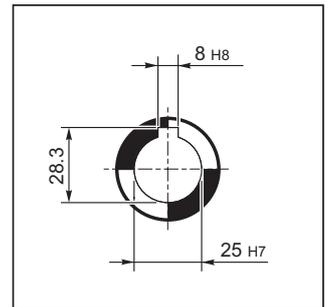


UFC2

INPUT



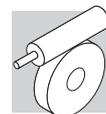
OUTPUT



WR 63

		M	M1	M2	N	N1	N2	N3	N4	P	P1	kg
		11	12.8	4	140	115	95	10	M8x10	133.5	11.42	7.1
WR 63	WR 63	14	16.3	5	160	130	110	10	M8x10	133.5	11.42	

* Da ambo i lati / On both sides / Auf beiden seiten / Tous le deux cotés



WR 63

220 Nm

	i	η_s %	$n_1 = 2800 \text{ min}^{-1}$							$n_1 = 1400 \text{ min}^{-1}$						
			n_{2-1} min ⁻¹	M_{n2} Nm	P_{n1} kW	R_{n1} N	R_{n2} N	η_d %	n_{2-1} min ⁻¹	M_{n2} Nm	P_{n1} kW	R_{n1} N	R_{n2} N	η_d %		
																
WR 63	WR 63_21	21	69	133	130	2.1	180	1840	87	67	140	1.2	320	2510	84	175
	WR 63_30	30	65	93	150	1.7	300	2180	84	47	165	1.0	320	2920	81	
	WR 63_36	36	62	78	150	1.5	320	2430	82	39	165	0.85	320	3240	79	
	WR 63_45	45	58	62	160	1.3	320	2690	80	31	180	0.77	320	3540	76	
	WR 63_57	57	54	49	160	1.1	320	3050	78	24.6	180	0.63	320	3980	73	
	WR 63_72	72	51	39	165	0.90	320	3390	75	19.4	185	0.54	320	4410	70	
	WR 63_90	90	44	31	170	0.79	320	3710	70	15.6	190	0.48	320	4830	64	
	WR 63_114	114	39	24.6	165	0.62	320	4170	68	12.3	185	0.39	320	5000	61	
	WR 63_135	135	36	20.7	155	0.53	320	4560	63	10.4	170	0.32	320	5000	58	
	WR 63_192	192	30	14.6	135	0.37	320	5000	56	7.3	150	0.22	320	5000	51	
WR 63_240	240	26	11.7	125	0.29	320	5000	52	5.8	135	0.18	320	5000	46		
WR 63_300	300	22	9.3	120	0.25	320	5000	46	4.7	130	0.15	320	5000	41		
			$n_1 = 900 \text{ min}^{-1}$							$n_1 = 500 \text{ min}^{-1}$						
WR 63	WR 63_21	21	69	43	155	0.85	320	2960	82	23.8	170	0.53	320	3750	80	175
	WR 63_30	30	65	30	180	0.72	320	3470	79	16.7	200	0.45	320	4360	77	
	WR 63_36	36	62	25.0	180	0.61	320	3830	77	14.0	200	0.40	320	4790	74	
	WR 63_45	45	58	20.0	190	0.54	320	4230	74	11.1	200	0.33	320	5000	71	
	WR 63_57	57	54	15.8	190	0.44	320	4740	71	8.8	200	0.27	320	5000	68	
	WR 63_72	72	51	12.5	190	0.37	320	5000	68	6.9	190	0.22	320	5000	64	
	WR 63_90	90	44	10.0	205	0.35	320	5000	62	5.6	220	0.22	320	5000	58	
	WR 63_114	114	39	7.9	200	0.29	320	5000	58	4.4	210	0.18	320	5000	54	
	WR 63_135	135	36	6.7	180	0.23	320	5000	54	3.7	190	0.15	320	5000	50	
	WR 63_192	192	30	4.7	150	0.16	320	5000	47	2.6	150	0.10	320	5000	43	
WR 63_240	240	26	3.8	140	0.13	320	5000	43	2.1	140	0.08	320	5000	39		
WR 63_300	300	22	3.0	130	0.11	320	5000	38	1.7	130	0.07	320	5000	34		

WR 63

		J ($\cdot 10^{-4}$) [Kgm ²]									
					 				 		
i		S1	S2	S3	P63	P71	P80	P90	HS		
WR 63	WR 63_21	21	—	—	0.84	0.83	—	—	—	—	0.81
	WR 63_30	30	—	—	0.81	0.80	—	—	—	—	0.78
	WR 63_36	36	—	—	0.81	0.80	—	—	—	—	0.77
	WR 63_45	45	—	—	0.80	0.79	—	—	—	—	0.76
	WR 63_57	57	—	—	0.79	0.78	—	—	—	—	0.75
	WR 63_72	72	—	—	0.78	0.77	—	—	—	—	0.74
	WR 63_90	90	—	—	0.79	0.78	—	—	—	—	0.75
	WR 63_114	114	—	—	0.78	0.77	—	—	—	—	0.74
	WR 63_135	135	—	—	0.78	0.77	—	—	—	—	0.74
	WR 63_192	192	—	—	0.77	0.76	—	—	—	—	0.74
WR 63_240	240	—	—	0.77	0.76	—	—	—	—	0.74	
WR 63_300	300	—	—	0.77	0.76	—	—	—	—	0.73	