

ВИ ЕС ЕН ИНДЪСТРИ ЕООД

Търговия с ел. двигатели, редуктори, помпи и друго
промишлено оборудване



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ЧЕРВЯЧНИ РЕДУКТОРИ

VSN INDUSTRY LTD - WWW.VSN.BG

Plovdiv, Bulgaria

Dati tecnici

n_1 1400 min⁻¹

Technical data

	n_2 [min ⁻¹]	Mn_2 [Nm]	Pn_1 [kW]	i
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CMIS026

280	13	0.44	5
187	14	0.33	7.5
140	14	0.25	10
93	14	0.18	15
70	14	0.14	20
47	15	0.11	30
35	14	0.08	40
28	13	0.07	50
23	12	0.06	60

CMIS030

280	18	0.61	5
187	20	0.46	7.5
140	21	0.37	10
93	21	0.26	15
70	19	0.19	20
56	20	0.16	25
47	22	0.16	30
35	20	0.12	40
28	19	0.10	50
23	17	0.08	60
18	15	0.06	80
14	14	0.05	100

CMIS040

280	41	1.37	5
187	44	1.00	7.5
140	45	0.79	10
93	45	0.54	15
70	40	0.38	20
56	38	0.30	25
47	48	0.34	30
35	42	0.24	40
28	39	0.19	50
23	36	0.15	60
18	33	0.12	80
14	31	0.10	100

CMIS050

280	75	2.5	5
187	79	1.8	7.5
140	82	1.4	10
93	82	0.98	15
70	72	0.67	20
56	70	0.54	25
47	88	0.60	30
35	76	0.42	40
28	72	0.34	50
23	69	0.28	60
18	60	0.20	80
14	56	0.17	100

CMIS063

280	134	4.4	5
187	144	3.2	7.5
140	148	2.5	10
93	154	1.8	15
70	136	1.23	20
56	135	1.0	25
47	166	1.1	30
35	142	0.74	40
28	136	0.60	50
23	126	0.49	60
18	118	0.38	80
14	116	0.33	100

	n_2 [min ⁻¹]	Mn_2 [Nm]	Pn_1 [kW]	i
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CMIS075

187	219	4.8	7.5
140	238	4.0	10
93	249	2.9	15
70	224	2.0	20
56	200	1.5	25
47	269	1.7	30
35	235	1.2	40
28	212	0.90	50
23	210	0.78	60
18	190	0.58	80
14	175	0.46	100

CMIS090

187	317	6.9	7.5
140	354	5.9	10
93	404	4.6	15
70	384	3.4	20
56	342	2.4	25
47	457	2.8	30
35	404	1.9	40
28	357	1.5	50
23	328	1.2	60
18	302	0.86	80
14	278	0.68	100

CMIS110

187	560	12.3	7.5
140	617	10.3	10
93	678	7.7	15
70	661	5.7	20
56	615	4.3	25
47	755	4.6	30
35	716	3.3	40
28	648	2.5	50
23	578	1.9	60
18	523	1.4	80
14	486	1.1	100

CMIS130

187	750	16.5	7.5
140	820	13.7	10
93	910	10.3	15
70	910	7.9	20
56	920	6.5	25
47	1050	6.5	30
35	1050	5.1	40
28	970	3.8	50
23	890	3.0	60
18	830	2.2	80
14	735	1.7	100

Nota:

Pn_1 è la potenza meccanica.

La potenza applicabile è ridotta del fattore termico.

Per maggiori dettagli consultare il nostro Servizio Tecnico.

Note:

Pn_1 is an input mechanical power which must be reduced by the heating factor in order to get the relevant one. For more details please contact our Technical Service.

Dati tecnici

Technical data

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i							
0.06								0.09											
56A4 (1400 min ⁻¹)	280	2	7.3	5	CM026		B14	56A2 (2800 min ⁻¹)	31	17	1.6	90	CM030	CMP056/030	B14				
	187	3	5.4	7.5	CM026		B14		28	16	0.7	100		CMP056/030	B5/B14				
	140	3	4.1	10	CM026		B14		23	21	1.1	120		CMP056/030	B14				
	93	5	2.9	15	CM026		B14		19	24	0.9	150		CMP056/030	B14				
	70	6	2.3	20	CM026		B14		CM040	CMP056/040 CMP056/040 CMP056/040 CMP056/040 CMP056/040 CMP056/040 CMP056/040 CMP056/040 CMP056/040 CMP056/040 CMP056/040 CMP056/040 CMP056/040	B5/B14 B14 B14 B14 B14 B14 B14 B14 B14 B14 B14 B14 B14								
	47	8	1.9	30	CM026		B14					47		12	2.4	60			
	35	10	1.4	40	CM026		B14					47		13	3.4	60			
	28	12	1.1	50	CM026		B14					37		16	2.8	75			
	23	13	0.9	60	CM026		B14					31		18	3.1	90			
	280	2	10.2	5	CM030		B5/B14					23		22	2.2	120			
	187	3	7.7	7.5	CM030		B5/B14					19		26	1.8	150			
	140	3	6.1	10	CM030		B5/B14					16		29	1.5	180			
	93	5	4.3	15	CM030		B5/B14					12		33	1.2	240			
	70	6	3.1	20	CM030		B5/B14					9.3		37	1.0	300			
	56	7	2.7	25	CM030		B5/B14					56B4 (1400 min ⁻¹)	280	3	4.9	5	CM026		B14
	47	8	2.7	30	CM030		B5/B14						187	4	3.6	7.5	CM026		B14
	35	10	2.0	40	CM030		B5/B14						140	5	2.7	10	CM026		B14
	28	12	1.6	50	CM030		B5/B14						93	7	1.9	15	CM026		B14
	23	14	1.3	60	CM030		B5/B14		70	9	1.5		20	CM026		B14			
	23	16	1.6	60		CMP056/030	B14		47	12	1.2		30	CM026		B14			
	19	19	1.4	75		CMP056/030	B14		35	15	0.9		40	CM026		B14			
	18	16	1.0	80	CM030		B5/B14		28	17	0.7		50	CM026		B14			
	16	21	1.5	90		CMP056/030	B14		280	3	6.8		5	CM030		B5/B14			
	14	18	0.8	100	CM030		B5/B14			187	4		5.1	7.5	CM030		B5/B14		
	12	26	1.1	120		CMP056/030	B14			140	5		4.1	10	CM030		B5/B14		
	9.3	29	0.9	150		CMP056/030	B14			93	7		2.9	15	CM030		B5/B14		
	28	12	3.2	50	CM040		B5/B14			70	9		2.1	20	CM030		B5/B14		
	23	14	2.5	60	CM040		B5/B14			56	11		1.8	25	CM030		B5/B14		
23	17	3.4	60		CMP056/040	B14	47	12		1.8	30	CM030		B5/B14					
19	20	2.6	75		CMP056/040	B14	35	15		1.3	40	CM030		B5/B14					
18	17	1.9	80	CM040		B5/B14	28	18		1.1	50	CM030		B5/B14					
16	23	3.1	90		CMP056/040	B14	23	20		0.8	60	CM030		B5/B14					
14	19	1.6	100	CM040		B5/B14	23	24		1.1	60	CM030	CMP056/030	B14					
12	28	2.2	120		CMP056/040	B14	19	29		0.9	75		CMP056/030	B14					
9.3	32	1.8	150		CMP056/040	B14	18	24		0.6	80		CMP056/030	B5/B14					
7.8	35	1.5	180		CMP056/040	B14	16	32		1.0	90		CMP056/030	B14					
5.8	41	1.1	240		CMP056/040	B14	12	38	0.8	120	CMP056/030	B14							
4.7	46	0.9	300		CMP056/040	B14	35	16	2.6	40	CM040		B5/B14						
56A2 (2800 min ⁻¹)	560	1	7.3	5	CM026			B14	28	18	2.1	50	CM040		B5/B14				
	373	2	5.5	7.5	CM026			B14	23	21	1.7	60	CM040		B5/B14				
	280	3	4.2	10	CM026			B14	23	25	2.3	60	CM040	CMP056/040	B14				
	187	4	2.9	15	CM026			B14	19	30	1.7	75		CMP056/040	B14				
	140	5	2.2	20	CM026			B14	18	26	1.3	80		CMP056/040	B5/B14				
	93	7	1.8	30	CM026			B14	16	34	2.1	90		CMP056/040	B14				
	70	8	1.3	40	CM026			B14	14	28	1.1	100		CM040	CMP056/040 CMP056/040 CMP056/040 CMP056/040	B5/B14 B14 B14 B14			
	56	10	1.0	50	CM026			B14	12	42	1.5	120							
	47	11	0.8	60	CM026			B14	9.3	48	1.2	150							
	140	5	2.8	20	CM030			B5/B14	7.8	53	1.0	180							
		112	6	2.5	25	CM030			B5/B14	5.8	62	0.8		240	CM030		B14		
		93	7	2.6	30	CM030			B5/B14	63A6 (900 min ⁻¹)	180	4		5.2	5	CM030		B5/B14	
		70	9	1.9	40	CM030			B5/B14		120	6		4.0	7.5	CM030		B5/B14	
		56	10	1.5	50	CM030		B5/B14	90		8	3.1		10	CM030		B5/B14		
		47	11	1.2	60	CM030		B5/B14	60		11	2.3		15	CM030		B5/B14		
		47	13	1.7	60		CMP056/030	B14	45		14	1.6		20	CM030		B5/B14		
		37	15	1.4	75		CMP056/030	B14	36		16	1.4	25	CM030		B5/B14			
		35	14	0.9	80	CM030		B5/B14	30		18	1.5	30	CM030		B5/B14			
		56A2 (2800 min ⁻¹)	560	1	7.3	5	CM026		B14		23	22	1.0	40	CM030		B5/B14		
			373	2	5.5	7.5	CM026		B14		18	25	0.9	50	CM030		B5/B14		
			280	3	4.2	10	CM026		B14		63A6 (900 min ⁻¹)	180	4	5.2	5	CM030		B5/B14	
			187	4	2.9	15	CM026		B14			120	6	4.0	7.5	CM030		B5/B14	
			140	5	2.2	20	CM026		B14			90	8	3.1	10	CM030		B5/B14	
	93		7	1.8	30	CM026		B14	60			11	2.3	15	CM030		B5/B14		
	70		8	1.3	40	CM026		B14	45			14	1.6	20	CM030		B5/B14		
	56		10	1.0	50	CM026		B14	36	16		1.4	25	CM030		B5/B14			
	47		11	0.8	60	CM026		B14	30	18		1.5	30	CM030		B5/B14			
	140		5	2.8	20	CM030		B5/B14	23	22		1.0	40	CM030		B5/B14			
112	6		2.5	25	CM030		B5/B14	18	25	0.9		50	CM030		B5/B14				
93	7		2.6	30	CM030		B5/B14	63A6 (900 min ⁻¹)	180	4		5.2	5	CM030		B5/B14			
70	9		1.9	40	CM030		B5/B14		120	6		4.0	7.5	CM030		B5/B14			
56	10		1.5	50	CM030		B5/B14		90	8		3.1	10	CM030		B5/B14			
47	11	1.2	60	CM030		B5/B14	60		11	2.3		15	CM030		B5/B14				
47	13	1.7	60		CMP056/030	B14	45		14	1.6		20	CM030		B5/B14				
37	15	1.4	75		CMP056/030	B14	36		16	1.4	25	CM030		B5/B14					
35	14	0.9	80	CM030		B5/B14	30		18	1.5	30	CM030		B5/B14					
56A2 (2800 min ⁻¹)	560	1	7.3	5	CM026		B14		23	22	1.0	40	CM030		B5/B14				
	373	2	5.5	7.5	CM026		B14		18	25	0.9	50	CM030		B5/B14				
	280	3	4.2	10	CM026		B14		63A6 (900 min ⁻¹)	180	4	5.2	5	CM030		B5/B14			
	187	4	2.9	15	CM026		B14			120	6	4.0	7.5	CM030		B5/B14			
	140	5	2.2	20	CM026		B14			90	8	3.1	10	CM030		B5/B14			
	93	7	1.8	30	CM026		B14			60	11	2.3	15	CM030		B5/B14			
	70	8	1.3	40	CM026		B14			45	14	1.6	20	CM030		B5/B14			
	56	10	1.0	50	CM026		B14	36		16	1.4	25	CM030		B5/B14				
	47	11	0.8	60	CM026		B14	30		18	1.5	30	CM030		B5/B14				
	140	5	2.8	20	CM030		B5/B14	23		22	1.0	40	CM030		B5/B14				
	112	6	2.5	25	CM030		B5/B14	18		25	0.9	50	CM030		B5/B14				
	93	7	2.6	30	CM030		B5/B14	63A6 (900 min ⁻¹)		180	4	5.2	5	CM030		B5/B14			
	70	9	1.9	40	CM030		B5/B14			120	6	4.0	7.5	CM030		B5/B14			
	56	10	1.5	50	CM030		B5/B14			90	8	3.1	10	CM030		B5/B14			
47	11	1.2	60	CM030		B5/B14	60			11	2.3	15	CM030		B5/B14				
47	13	1.7	60		CMP056/030	B14	45			14	1.6	20	CM030		B5/B14				
37	15	1.4	75		CMP056/030	B14	36		16	1.4	25	CM030		B5/B14					
35	14	0.9	80	CM030		B5/B14	30		18	1.5	30	CM030		B5/B14					

Dati tecnici

Technical data

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				
0.09								0.12								
63A6 (900 min ⁻¹)	45	14	3.2	20	CM040		B5/B14	56B2 (2800 min ⁻¹)	35	20	1.4	80	CM040		B5/B14	
	36	17	2.6	25	CM040		B5/B14		31	24	2.4	90		CMP056/040	B14	
	30	19	3.0	30	CM040		B5/B14		28	23	1.0	100	CM040		B5/B14	
	23	23	2.1	40	CM040		B5/B14		23	29	1.7	120		CMP056/040	B14	
	18	27	1.7	50	CM040		B5/B14		19	34	1.3	150		CMP056/040	B14	
	15	30	1.4	60	CM040		B5/B14		16	38	1.1	180		CMP056/040	B14	
	15	38	1.8	60		CMP063/040	B14		12	44	0.9	240		CMP056/040	B14	
	12	45	1.3	75		CMP063/040	B14		63A4 (1400 min ⁻¹)	280	4	5.1	5	CM030		B5/B14
	11	35	1.1	80	CM040		B5/B14			187	5	3.8	7.5	CM030		B5/B14
	10	48	1.7	90		CMP063/040	B14			140	7	3.1	10	CM030		B5/B14
	9	39	0.9	100	CM040		B5/B14			93	10	2.2	15	CM030		B5/B14
	7.5	58	1.1	120		CMP063/040	B14			70	12	1.5	20	CM030		B5/B14
	15	32	2.4	60	CM050		B5/B14	56		15	1.4	25	CM030		B5/B14	
	15	38	3.2	60		CMP063/050	B14	47		16	1.3	30	CM030		B5/B14	
	12	45	2.5	75		CMP063/050	B14	35		20	1.0	40	CM030		B5/B14	
	11	37	1.9	80	CM050		B5/B14	28		24	0.8	50	CM030		B5/B14	
	10	49	3.0	90		CMP063/050	B14	280		4	11.4	5	CM040		B5/B14	
	9	41	1.6	100	CM050		B5/B14	187		5	8.3	7.5	CM040		B5/B14	
	7.5	60	2.0	120		CMP063/050	B14	140		7	6.5	10	CM040		B5/B14	
	6.0	67	1.7	150		CMP063/050	B14	93		10	4.5	15	CM040		B5/B14	
5.0	74	1.4	180		CMP063/050	B14	70	13		3.1	20	CM040		B5/B14		
3.8	85	1.0	240		CMP063/050	B14	56	15		2.5	25	CM040		B5/B14		
6.0	70	3.0	150		CMP063/063	B14	47	17		2.8	30	CM040		B5/B14		
5.0	77	2.5	180		CMP063/063	B14	35	21	2.0	40	CM040		B5/B14			
3.8	90	1.9	240		CMP063/063	B14	28	25	1.6	50	CM040		B5/B14			
3.0	98	1.5	300		CMP063/063	B14	23	28	1.3	60	CM040		B5/B14			
23	34	1.7	60		CMP063/040	B14	19	40	1.3	75		CMP063/040	B14			
18	34	1.0	80	CM040		B5/B14	16	45	1.6	90		CMP063/040	B14			
16	45	1.6	90		CMP063/040	B14	14	38	0.8	100	CM040		B5/B14			
12	56	1.1	120		CMP063/040	B14	35	22	3.5	40	CM050		B5/B14			
28	26	2.8	50	CM050		B5/B14	23	29	2.3	60	CM050		B5/B14			
23	34	3.0	60	CM050		B5/B14	23	34	3.0	60		CMP063/050	B14			
19	40	2.3	75		CMP063/050	B14	18	35	1.7	80	CM050		B5/B14			
16	47	2.7	90		CMP063/050	B14	16	47	2.7	90		CMP063/050	B14			
14	40	1.4	100	CM050		B5/B14	12	57	1.9	120		CMP063/050	B14			
9.3	66	1.6	150		CMP063/050	B14	7.8	74	1.3	180		CMP063/050	B14			
5.8	85	1.0	240		CMP063/050	B14	14.0	43	2.7	100	CM063		B5			
9.3	69	2.8	150		CMP063/063	B14	7.8	77	2.3	180		CMP063/063	B14			
5.8	90	1.7	240		CMP063/063	B14	4.7	101	1.4	300		CMP063/063	B14			
23	30	0.8	40	CM030		B5/B14	63B6 (900 min ⁻¹)	180	5	3.9	5	CM030		B5/B14		
120	8	3.0	7.5	CM030		B5/B14		120	8	3.0	7.5	CM030		B5/B14		
90	10	2.3	10	CM030		B5/B14		90	10	2.3	10	CM030		B5/B14		
60	14	1.7	15	CM030		B5/B14		60	14	1.7	15	CM030		B5/B14		
45	18	1.2	20	CM030		B5/B14		45	18	1.2	20	CM030		B5/B14		
36	22	1.0	25	CM030		B5/B14		36	22	1.0	25	CM030		B5/B14		
30	24	1.1	30	CM030		B5/B14		30	24	1.1	30	CM030		B5/B14		
23	30	0.8	40	CM030		B5/B14		23	30	0.8	40	CM030		B5/B14		
12	44	0.9	240		CMP063/040	B14		12	44	0.9	240		CMP063/040	B14		
15	30	1.4	60	CM040		B5/B14		15	30	1.4	60	CM040		B5/B14		
15	38	1.8	60		CMP063/040	B14	15	38	1.8	60		CMP063/040	B14			
12	45	1.3	75		CMP063/040	B14	12	45	1.3	75		CMP063/040	B14			
11	35	1.1	80	CM040		B5/B14	11	35	1.1	80	CM040		B5/B14			
10	48	1.7	90		CMP063/040	B14	10	48	1.7	90		CMP063/040	B14			
9	39	0.9	100	CM040		B5/B14	9	39	0.9	100	CM040		B5/B14			
7.5	58	1.1	120		CMP063/040	B14	7.5	58	1.1	120		CMP063/040	B14			
15	32	2.4	60	CM050		B5/B14	15	32	2.4	60	CM050		B5/B14			
15	38	3.2	60		CMP063/050	B14	15	38	3.2	60		CMP063/050	B14			
12	45	2.5	75		CMP063/050	B14	12	45	2.5	75		CMP063/050	B14			
11	37	1.9	80	CM050		B5/B14	11	37	1.9	80	CM050		B5/B14			
10	49	3.0	90		CMP063/050	B14	10	49	3.0	90		CMP063/050	B14			
9	41	1.6	100	CM050		B5/B14	9	41	1.6	100	CM050		B5/B14			
7.5	60	2.0	120		CMP063/050	B14	7.5	60	2.0	120		CMP063/050	B14			
6.0	67	1.7	150		CMP063/050	B14	6.0	67	1.7	150		CMP063/050	B14			
5.0	74	1.4	180		CMP063/050	B14	5.0	74	1.4	180		CMP063/050	B14			
3.8	85	1.0	240		CMP063/050	B14	3.8	85	1.0	240		CMP063/050	B14			
6.0	70	3.0	150		CMP063/063	B14	6.0	70	3.0	150		CMP063/063	B14			
5.0	77	2.5	180		CMP063/063	B14	5.0	77	2.5	180		CMP063/063	B14			
3.8	90	1.9	240		CMP063/063	B14	3.8	90	1.9	240		CMP063/063	B14			
3.0	98	1.5	300		CMP063/063	B14	3.0	98	1.5	300		CMP063/063	B14			

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Technical data

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i			
0.12								0.18							
63B6 (900 min ⁻¹)	60	15	3.7	15	CM040		B5/B14	63A2 (2800 min ⁻¹)	35	30	1.5	80	CM050		B5/B14
	45	19	2.4	20	CM040		B5/B14		31	37	2.7	90	CM050	CMP063/050	B14
	36	22	2.0	25	CM040		B5/B14		28	36	1.2	100	CM050		B5/B14
	30	25	2.2	30	CM040		B5/B14		23	45	1.9	120		CMP063/050	B14
	23	31	1.6	40	CM040		B5/B14		19	53	1.5	150		CMP063/050	B14
	18	36	1.3	50	CM040		B5/B14		16	60	1.3	180		CMP063/050	B14
	15	40	1.1	60	CM040		B5/B14		12	69	1.0	240		CMP063/050	B14
	15	50	1.3	60		CMP063/040	B14								
	12	60	1.0	75		CMP063/040	B14		35	32	2.7	80	CM063		B5
	11	47	0.9	80	CM040		B5/B14		28	37	2.2	100	CM063		B5
	10	64	1.3	90		CMP063/040	B14		19	55	2.7	150		CMP063/063	B14
	7.5	78	0.9	120		CMP063/040	B14		16	63	2.3	180		CMP063/063	B14
								12	75	1.7	240		CMP063/063	B14	
	30	26	3.8	30	CM050		B5/B14	9.3	85	1.4	300		CMP063/063	B14	
	23	32	2.7	40	CM050		B5/B14								
	18	38	2.2	50	CM050		B5/B14	63B4 (1400 min ⁻¹)	280	5	3.4	5	CM030		B5/B14
	15	42	1.8	60	CM050		B5/B14		187	8	2.6	7.5	CM030		B5/B14
	15	51	2.4	60		CMP063/050	B14		140	10	2.0	10	CM030		B5/B14
	12	60	1.9	75		CMP063/050	B14		93	15	1.4	15	CM030		B5/B14
	11	49	1.4	80	CM050		B5/B14		70	18	1.0	20	CM030		B5/B14
	10	65	2.2	90		CMP063/050	B14		56	22	0.9	25	CM030		B5/B14
	9	55	1.2	100	CM050		B5/B14		47	25	0.9	30	CM030		B5/B14
	7.5	79	1.5	120		CMP063/050	B14								
	6.0	90	1.3	150		CMP063/050	B14		280	5	7.6	5	CM040		B5/B14
	5.0	99	1.0	180		CMP063/050	B14		187	8	5.6	7.5	CM040		B5/B14
	3.8	114	0.8	240		CMP063/050	B14		140	10	4.4	10	CM040		B5/B14
									93	15	3.0	15	CM040		B5/B14
11,3	53	2.4	80	CM063		B5	70		19	2.1	20	CM040		B5/B14	
9,0	60	2.0	100	CM063		B5	56		23	1.7	25	CM040		B5/B14	
7.5	81	2.9	120		CMP063/063	B14	47		26	1.9	30	CM040		B5/B14	
6.0	94	2.2	150		CMP063/063	B14	35		32	1.3	40	CM040		B5/B14	
5.0	103	1.9	180		CMP063/063	B14	28		37	1.1	50	CM040		B5/B14	
3.8	120	1.4	240		CMP063/063	B14	23		43	0.8	60	CM040		B5/B14	
3.0	131	1.1	300		CMP063/063	B14	23		51	1.1	60		CMP063/040	B14	
							19		60	0.9	75		CMP063/040	B14	
							16		68	1.0	90		CMP063/040	B14	
63A2 (2800 min ⁻¹)	560	3	4.8	5	CM030		B5/B14		35	33	2.3	40	CM050		B5/B14
	373	4	3.7	7.5	CM030		B5/B14		28	39	1.9	50	CM050		B5/B14
	280	5	3.0	10	CM030		B5/B14		23	44	1.6	60	CM050		B5/B14
	187	8	2.1	15	CM030		B5/B14		23	51	2.0	60		CMP063/050	B14
	140	10	1.4	20	CM030		B5/B14		19	60	1.5	75		CMP063/050	B14
	112	12	1.3	25	CM030		B5/B14	18	53	1.1	80	CM050		B5/B14	
	93	14	1.3	30	CM030		B5/B14	16	70	1.8	90		CMP063/050	B14	
	70	17	0.9	40	CM030		B5/B14	14	60	0.9	100	CM050		B5/B14	
	56	20	0.8	50	CM030		B5/B14	12	85	1.3	120		CMP063/050	B14	
								9.3	99	1.0	150		CMP063/050	B14	
	140	10	3.0	20	CM040		B5/B14	7.8	110	0.9	180		CMP063/050	B14	
	112	12	2.3	25	CM040		B5/B14								
	93	14	2.7	30	CM040		B5/B14	23	46	2.7	60	CM063		B5	
	70	18	1.9	40	CM040		B5/B14	23	53	3.6	60		CMP063/063	B14	
	56	21	1.5	50	CM040		B5/B14	19	63	2.7	75	CM063	CMP063/063	B14	
	47	24	1.2	60	CM040		B5/B14	18	56	2.1	80	CM063		B5	
	47	27	1.7	60		CMP063/040	B14	16	69	3.4	90		CMP063/063	B14	
	37	32	1.4	75		CMP063/040	B14	14	64	1.8	100	CM063		B5	
	35	29	0.9	80	CM040		B5/B14	12	87	2.4	120		CMP063/063	B14	
	31	36	1.6	90		CMP063/040	B14	9.3	103	1.9	150		CMP063/063	B14	
	23	43	1.1	120		CMP063/040	B14	7.8	115	1.6	180		CMP063/063	B14	
								5.8	136	1.1	240		CMP063/063	B14	
	56	22	2.6	50	CM050		B5/B14	4.7	152	0.9	300		CMP063/063	B14	
	47	25	2.1	60	CM050		B5/B14								
	47	27	3.0	60		CMP063/050	B14								
	37	32	2.3	75		CMP063/050	B14								

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Technical data

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i			
0.18								0.22							
71A6 (900 min ⁻¹)	180	8	5.7	5	CM040		B5/B14	63C4 (1400 min ⁻¹)	56	29	2.5	25	CM050		B5/B14
	120	12	4.2	7.5	CM040		B5/B14		47	32	2.7	30	CM050		B5/B14
	90	16	3.3	10	CM040		B5/B14		35	40	1.9	40	CM050		B5/B14
	60	22	2.4	15	CM040		B5/B14		28	47	1.5	50	CM050		B5/B14
	45	28	1.6	20	CM040		B5/B14		23	54	1.3	60	CM050		B5/B14
	36	33	1.3	25	CM040		B5/B14		23	63	1.6	60		CMP063/050	B14
	30	38	1.5	30	CM040		B5/B14		19	74	1.2	75		CMP063/050	B14
	23	46	1.0	40	CM040		B5/B14		18	65	0.9	80	CM050		B5/B14
									16	86	1.5	90		CMP063/050	B14
	36	34	2.2	25	CM050		B5/B14		14	74	0.8	100	CM050		B5/B14
	30	39	2.5	30	CM050		B5/B14		12	104	1.1	120		CMP063/050	B14
	23	47	1.8	40	CM050		B5/B14		9.3	121	0.9	150		CMP063/050	B14
	18	56	1.4	50	CM050		B5/B14								
	15	63	1.2	60	CM050		B5/B14		23	57	2.2	60	CM063		B5
	15	76	1.6	60		CMP071/050	B14		23	64	2.9	60		CMP063/063	B14
	12	90	1.2	75		CMP071/050	B14		19	77	2.2	75		CMP063/063	B14
	11	73	0.9	80	CM050		B5/B14		18	68	1.7	80	CM063		B5
	10	98	1.5	90		CMP071/050	B14		16	85	2.8	90		CMP063/063	B14
									14	78	1.5	100	CM063		B5
	18	58	2.6	50	CM063		B5/B14		12	106	1.9	120		CMP063/063	B14
	15	66	2.1	60	CM063		B5/B14		9.3	126	1.5	150		CMP063/063	B14
	15	75	3.1	60		CMP071/063	B14		7.8	140	1.3	180		CMP063/063	B14
	12	88	2.3	75		CMP071/063	B14		5.8	166	0.9	240		CMP063/063	B14
	11	79	1.6	80	CM063		B5/B14		4.7	185	0.8	300		CMP063/063	B14
	10	101	2.8	90		CMP071/063	B14								
	9	90	1.4	100	CM063		B5/B14								
	7.5	121	1.9	120		CMP071/063	B14								
	6.0	140	1.5	150		CMP071/063	B14								
	5.0	155	1.3	180		CMP071/063	B14								
	11	84	2.5	80	CM075		B5								
	9	96	2.0	100	CM075		B5								
	7.5	128	3.0	120		CMP071/075	B14								
	6.0	149	2.3	150		CMP071/075	B14								
	5.0	165	1.9	180		CMP071/075	B14								
	3.8	193	1.4	240		CMP071/075	B14								
	3.0	213	1.1	300		CMP071/075	B14								
	5.0	179	2.9	180		CMP071/090	B14								
	3.8	211	2.1	240		CMP071/090	B14								
	3.0	236	1.7	300		CMP071/090	B14								
0.22								0.25							
63C4 (1400 min ⁻¹)	280	6	2.8	5	CM030		B5/B14	63B2 (2800 min ⁻¹)	560	4	3.4	5	CM030		B5/B14
	187	10	2.1	7.5	CM030		B5/B14		373	6	2.7	7.5	CM030		B5/B14
	140	13	1.7	10	CM030		B5/B14		280	7	2.2	10	CM030		B5/B14
	93	18	1.2	15	CM030		B5/B14		187	11	1.5	15	CM030		B5/B14
	70	23	0.8	20	CM030		B5/B14		140	14	1.0	20	CM030		B5/B14
									112	17	0.9	25	CM030		B5/B14
	280	7	6.2	5	CM040		B5/B14		93	19	1.0	30	CM030		B5/B14
	187	10	4.5	7.5	CM040		B5/B14								
	140	13	3.6	10	CM040		B5/B14		140	14	2.2	20	CM040		B5/B14
	93	18	2.5	15	CM040		B5/B14		112	17	1.6	25	CM040		B5/B14
	70	23	1.7	20	CM040		B5/B14		93	20	1.9	30	CM040		B5/B14
	56	28	1.4	25	CM040		B5/B14		70	25	1.4	40	CM040		B5/B14
	47	32	1.5	30	CM040		B5/B14		56	29	1.1	50	CM040		B5/B14
	35	39	1.1	40	CM040		B5/B14		47	34	0.9	60	CM040		B5/B14
	28	45	0.9	50	CM040		B5/B14		47	37	1.2	60		CMP063/040	B14
	23	62	0.9	60		CMP063/040	B14		37	44	1.0	75		CMP063/040	B14
	19	73	0.7	75		CMP063/040	B14		31	50	1.1	90		CMP063/040	B14
	16	83	0.9	90		CMP063/040	B14		23	60	0.8	120		CMP063/040	B14
									70	25	2.3	40	CM050		B5/B14
									56	30	1.9	50	CM050		B5/B14
									47	35	1.5	60	CM050		B5/B14
									47	38	2.1	60		CMP063/050	B14
									37	45	1.7	75		CMP063/050	B14
									35	42	1.1	80	CM050		B5/B14
									31	51	1.9	90		CMP063/050	B14
									28	49	0.9	100	CM050		B5/B14
									23	62	1.4	120		CMP063/050	B14
									19	74	1.1	150		CMP063/050	B14
									16	83	0.9	180		CMP063/050	B14
									35	44	2.0	80	CM063		B5
									31	53	3.5	90		CMP063/063	B14
									28	51	1.6	100	CM063		B5

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Technical data

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i			
0.25								0.25							
63B2 (2800 min ⁻¹)	23	65	2.5	120				71B6 (900 min ⁻¹)	45	40	2.0	20	CM050		B5/B14
	19	76	2.0	150				36	48	1.6	25	CM050			B5/B14
	16	87	1.6	180				30	54	1.8	30	CM050			B5/B14
	12	104	1.2	240				23	66	1.3	40	CM050			B5/B14
	9.3	118	1.0	300				18	78	1.0	50	CM050			B5/B14
71A4 (1400 min ⁻¹)								15	88	0.9	60	CM050			B5/B14
	280	8	5.5	5	CM040			15	106	1.2	60		CMP071/050		B14
	187	11	4.0	7.5	CM040			12	125	0.9	75		CMP071/050		B14
	140	14	3.1	10	CM040			10	136	1.1	90		CMP071/050		B14
	93	21	2.2	15	CM040										
	70	27	1.5	20	CM040			23	69	2.3	40	CM063			B5/B14
	56	32	1.2	25	CM040			18	81	1.9	50	CM063			B5/B14
	47	36	1.3	30	CM040			15	92	1.5	60	CM063			B5/B14
	35	44	0.9	40	CM040			15	105	2.2	60		CMP071/063		B14
								12	123	1.7	75		CMP071/063		B14
	70	27	2.7	20	CM050			11	110	1.2	80	CM063			B5/B14
	56	32	2.2	25	CM050			10	140	2.0	90		CMP071/063		B14
	47	37	2.4	30	CM050			9	125	1.0	100	CM063			B5/B14
	35	46	1.7	40	CM050			7.5	168	1.4	120		CMP071/063		B14
	28	54	1.3	50	CM050			6.0	195	1.1	150		CMP071/063		B14
	23	61	1.1	60	CM050			5.0	215	0.9	180		CMP071/063		B14
	23	71	1.4	60		CMP071/050	B14								
	19	84	1.1	75		CMP071/050	B14	11	117	1.8	80	CM075			B5
	18	74	0.8	80	CM050		B5/B14	10	147	3.1	90		CMP071/075		B14
	16	98	1.3	90		CMP071/050	B14	9	133	1.5	100	CM075			B5
								7.5	178	2.2	120		CMP071/075		B14
	28	56	2.4	50	CM063		B5/B14	6.0	207	1.6	150		CMP071/075		B14
	23	64	2.0	60	CM063		B5/B14	5.0	229	1.4	180		CMP071/075		B14
	23	73	2.6	60		CMP071/063	B14	3.8	268	1.0	240		CMP071/075		B14
	19	88	2.0	75		CMP071/063	B14	3.0	296	0.8	300		CMP071/075		B14
	18	78	1.5	80	CM063		B5/B14								
	16	96	2.4	90		CMP071/063	B14	6.0	222	2.6	150		CMP071/090		B14
	14	89	1.3	100	CM063		B5/B14	5.0	248	2.1	180		CMP071/090		B14
	12	120	1.7	120		CMP071/063	B14	3.8	293	1.5	240		CMP071/090		B14
	9.3	143	1.3	150		CMP071/063	B14	3.0	328	1.2	300		CMP071/090		B14
	7.8	159	1.1	180		CMP071/063	B14								
	18	82	2.3	80	CM075		B5	0.37							
	16	105	3.6	90		CMP071/075	B14	71A2 (2800 min ⁻¹)	560	6	5.1	5	CM040		B5/B14
	14	96	1.8	100	CM075		B5	373	8	3.7	7.5	CM040			B5/B14
	12	130	2.6	120		CMP071/075	B14	280	11	3.0	10	CM040			B5/B14
	9.3	153	2.0	150		CMP071/075	B14	187	16	2.2	15	CM040			B5/B14
	7.8	171	1.7	180		CMP071/075	B14	140	21	1.5	20	CM040			B5/B14
	5.8	201	1.2	240		CMP071/075	B14	112	25	1.1	25	CM040			B5/B14
	4.7	226	1.0	300		CMP071/075	B14	93	29	1.3	30	CM040			B5/B14
								70	37	0.9	40	CM040			B5/B14
	7.8	177	2.6	180		CMP071/090	B14								
	5.8	213	2.0	240		CMP071/090	B14	112	26	2.0	25	CM050			B5/B14
	4.7	241	1.5	300		CMP071/090	B14	93	30	2.3	30	CM050			B5/B14
71B6 (900 min ⁻¹)	180	11	4.1	5	CM040		B5/B14	70	37	1.6	40	CM050			B5/B14
	120	17	3.1	7.5	CM040		B5/B14	56	45	1.3	50	CM050			B5/B14
	90	22	2.4	10	CM040		B5/B14	47	51	1.0	60	CM050			B5/B14
	60	31	1.8	15	CM040		B5/B14	47	56	1.4	60		CMP071/050		B14
	45	39	1.1	20	CM040		B5/B14	37	67	1.1	75		CMP071/050		B14
	36	46	0.9	25	CM040		B5/B14	31	76	1.3	90		CMP071/050		B14
	30	53	1.1	30	CM040		B5/B14								
	23	64	0.8	40	CM040		B5/B14	56	46	2.2	50	CM063			B5/B14
								47	53	1.8	60	CM063			B5/B14
								47	58	2.7	60		CMP071/063		B14
								37	70	2.0	75		CMP071/063		B14
								35	66	1.3	80	CM063			B5/B14

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Technical data

P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i				P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i					
0.37								0.37									
71A2 (2800 min ⁻¹)	31	78	2.4	90	CM063	CMP071/063	B14	71B4 (1400 min ⁻¹)	18	129	2.3	80	CM090		B5		
	28	76	1.1	100		CMP071/063	B5/B14		14	151	1.8	100	CM090		B5		
	23	96	1.7	120		CMP071/063	B14		12	196	2.9	120	CMP071/090		B14		
	19	113	1.3	150		CMP071/063	B14		9.3	226	2.3	150	CMP071/090		B14		
	16	129	1.1	180		CMP071/063	B14		7.8	263	1.8	180	CMP071/090		B14		
	35	69	2.0	80	CM075		B5		5.8	315	1.3	240	CMP071/090	B14			
	28	80	1.6	100		CM075	B5		4.7	356	1.0	300	CMP071/090	B14			
	23	101	2.6	120		CMP071/075	B14										
	19	119	2.0	150		CMP071/075	B14										
	16	136	1.7	180		CMP071/075	B14										
	12	163	1.3	240		CMP071/075	B14										
	9.3	186	1.0	300		CMP071/075	B14										
	16	145	2.6	180		CMP071/090	B14										
	12	178	2.0	240		CMP071/090	B14										
	9.3	204	1.6	300		CMP071/090	B14										
	71B4 (1400 min ⁻¹)	280	11	3.7	5	CM040			B5/B14	80A6 (900 min ⁻¹)	180	17	5.2	5	CM050		B5/B14
187		16	2.7	7.5	CM040		B5/B14	120	25		3.7	7.5	CM050		B5/B14		
140		21	2.1	10	CM040		B5/B14	90	33		2.9	10	CM050		B5/B14		
93		31	1.5	15	CM040		B5/B14	60	47		2.0	15	CM050		B5/B14		
70		39	1.0	20	CM040		B5/B14	45	59		1.4	20	CM050		B5/B14		
56		47	0.8	25	CM040		B5/B14	36	71		1.1	25	CM050		B5/B14		
47		53	0.9	30	CM040		B5/B14	30	80		1.2	30	CM050		B5/B14		
93		31	2.6	15	CM050		B5/B14	45	61		2.5	20	CM063		B5/B14		
70		40	1.8	20		CM050		B5/B14	36		74	1.9	25	CM063		B5/B14	
56		48	1.5	25		CM050		B5/B14	30		82	2.3	30	CM063		B5/B14	
47		55	1.6	30		CM050		B5/B14	23		102	1.6	40	CM063		B5/B14	
35		68	1.1	40		CM050		B5/B14	18		120	1.3	50	CM063		B5/B14	
28		80	0.9	50		CM050		B5/B14	15		137	1.0	60	CM063		B5/B14	
23		91	0.8	60		CM050		B5/B14	15		155	1.5	60	CM080/063	B14		
23		105	1.0	60			CMP071/050	B14	12		182	1.1	75		CMP080/063	B14	
19		124	0.7	75			CMP071/050	B14	10		208	1.3	90		CMP080/063	B14	
16		145	0.9	90			CMP071/050	B14	18		126	1.9	50		CM075		B5/B14
35		71	2.0	40	CM063		B5/B14	15	144		1.6	60	CM075		B5/B14		
28		83	1.6	50		CM063		B5/B14	15		159	2.5	60	CM080/075	B14		
23		95	1.3	60		CM063		B5/B14	12		190	1.8	75		CMP080/075	B14	
23		108	1.7	60			CMP071/063	B14	11		173	1.2	80		CM075		B5/B14
19		130	1.3	75			CMP071/063	B14	10		218	2.1	90		CMP080/075	B14	
18		115	1.0	80		CM063		B5/B14	9		196	1.0	100	CM075		B5/B14	
16		142	1.6	90			CMP071/063	B14	7.5		263	1.5	120	CM075		B14	
14		131	0.9	100		CM063		B5/B14	11		188	1.9	80	CM090		B5/B14	
12		178	1.2	120				CMP071/063	B14		10	229	3.5		90	CMP080/090	B14
9.3		211	0.9	150				CMP071/063	B14		9	216	1.5		100	CM090	
7.8		236	0.8	180			CMP071/063	B14	7.5		235	2.9	120		CMP080/090		B14
28		87	2.4	50	CM075		B5	6.0	329		1.7	150	CMP080/090	B14			
23		100	2.1	60		CM075		B5	5.0		367	1.4	180	CMP080/090	B14		
23		111	2.8	60			CMP071/075	B14									
19		134	2.1	75			CMP071/075	B14	6.0		352	3.0	150		CMP080/110	B14	
18		121	1.6	80		CM075		B5	5.0		395	2.3	180		CMP080/110	B14	
16		156	2.4	90				CMP071/075	B14		3.8	471	1.7		240	CMP080/110	B14
14		141	1.2	100			CM075		B5		3.0	531	1.3		300	CMP080/110	B14
12		193	1.7	120					CMP071/075		B14						
9.3		226	1.4	150				CMP071/075	B14		3.8	471	2.4	240	CM080/130	B14	
7.8		254	1.2	180				CMP071/075	B14		3.0	554	1.8	300		CMP080/130	B14
5.8		297	0.8	240		CMP071/075	B14										
4.7		334	0.7	300		CMP071/075	B14										
0.55								0.55									
71B2 (2800 min ⁻¹)	560	8	3.4	5	CM040		B5/B14	71B2 (2800 min ⁻¹)	373	13	2.5	7.5	CM040		B5/B14		
	373	13	2.5	7.5	CM040		B5/B14		280	16	2.0	10	CM040		B5/B14		
	280	16	2.0	10	CM040		B5/B14		187	24	1.5	15	CM040		B5/B14		
	187	24	1.5	15	CM040		B5/B14		140	31	1.0	20	CM040		B5/B14		
	140	31	1.0	20	CM040		B5/B14										

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Technical data

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i			
0.55								0.55							
71B2 (2800 min ⁻¹)	140	32	1.7	20	CM050		B5/B14	71C4 (1400 min ⁻¹)	35	110	2.1	40	CM075		B5
	112	38	1.3	25	CM050		B5/B14		28	129	1.6	50	CM075		B5
	93	44	1.5	30	CM050		B5/B14		23	149	1.4	60	CM075		B5
	70	56	1.1	40	CM050		B5/B14		23	165	1.9	60		CMP071/075	B14
	56	67	0.9	50	CM050		B5/B14		19	199	1.4	75		CMP071/075	B14
									18	180	1.1	80	CM075		B5
	47	83	1.0	60		CMP071/050	B14		16	232	1.6	90		CMP071/075	B14
	37	99	0.8	75		CMP071/050	B14								
	31	113	0.9	90		CMP071/050	B14		14	210	0.8	100	CM075		B5
									12	287	1.2	120		CMP071/075	B14
	70	57	2.0	40	CM063		B5/B14		9.3	336	0.9	150		CMP071/075	B14
	56	68	1.5	50	CM063		B5/B14		7.8	377	0.8	180		CMP071/075	B14
	47	79	1.2	60	CM063		B5/B14								
	47	86	1.8	60		CMP071/063	B14		18	192	1.6	80	CM090		B5
	37	103	1.3	75		CMP071/063	B14		16	232	2.7	90		CMP071/090	B14
	35	98	0.9	80	CM063		B5/B14		14	225	1.2	100	CM090		B5
	31	116	1.6	90		CMP071/063	B14		12	291	2.0	120		CMP071/090	B14
	23	143	1.1	120		CMP071/063	B14		9.3	336	1.5	150		CMP071/090	B14
	19	168	0.9	150		CMP071/063	B14		7.8	390	1.2	180		CMP071/090	B14
									5.8	468	0.9	240		CMP071/090	B14
71C4 (1400 min ⁻¹)	47	79	1.8	60	CM075		B5	80A4 (1400 min ⁻¹)	280	17	4.5	5	CM050		B5/B14
	47	88	2.9	60		CMP071/075	B14		187	24	3.2	7.5	CM050		B5/B14
	37	106	2.2	75		CMP071/075	B14		140	32	2.6	10	CM050		B5/B14
	35	96	1.3	80	CM075		B5		93	46	1.8	15	CM050		B5/B14
	31	121	2.5	90		CMP071/075	B14		70	59	1.2	20	CM050		B5/B14
	28	113	1.0	100	CM075		B5		56	71	1.0	25	CM050		B5/B14
	23	150	1.8	120		CMP071/075	B14		47	81	1.1	30	CM050		B5/B14
	19	176	1.4	150		CMP071/075	B14								
	16	202	1.2	180		CMP071/075	B14		70	61	2.2	20	CM063		B5/B14
	12	243	0.9	240		CMP071/075	B14		56	73	1.8	25	CM063		B5/B14
									47	84	2.0	30	CM063		B5/B14
	35	107	2.2	80	CM090		B5		35	105	1.4	40	CM063		B5/B14
	28	126	1.7	100	CM090		B5		28	124	1.1	50	CM063		B5/B14
	23	159	2.9	120		CMP071/090	B14		23	142	0.9	60	CM063		B5/B14
	19	188	2.2	150		CMP071/090	B14		23	161	1.2	60		CMP080/063	B14
	16	215	1.8	180		CMP071/090	B14		19	193	0.9	75		CMP080/063	B14
	12	265	1.3	240		CMP071/090	B14		16	212	1.1	90		CMP080/063	B14
	9.3	303	1.0	300		CMP071/090	B14								
71C4 (1400 min ⁻¹)	280	17	2.5	5	CM040		B5/B14	71C4 (1400 min ⁻¹)	35	110	2.1	40	CM075		B5/B14
	187	24	1.8	7.5	CM040		B5/B14		28	129	1.6	50	CM075		B5/B14
	140	32	1.4	10	CM040		B5/B14		23	149	1.4	60	CM075		B5/B14
	93	46	1.0	15	CM040		B5/B14		23	165	1.9	60		CMP080/075	B14
									19	199	1.4	75		CMP080/075	B14
	140	32	2.6	10	CM050		B5/B14		18	180	1.1	80	CM075		B5/B14
	93	46	1.8	15	CM050		B5/B14		16	232	1.6	90		CMP080/075	B14
	70	59	1.2	20	CM050		B5/B14		14	210	0.8	100	CM075		B5/B14
	56	71	1.0	25	CM050		B5/B14		12	287	1.2	120		CMP080/075	B14
	47	81	1.1	30	CM050		B5/B14								
	35	101	0.8	40	CM050		B5/B14		18	192	1.6	80	CM090		B5/B14
									16	232	2.7	90		CMP080/090	B14
	70	61	2.2	20	CM063		B5/B14		14	225	1.2	100	CM090		B5/B14
	56	73	1.8	25	CM063		B5/B14		12	291	2.0	120		CMP080/090	B14
	47	84	2.0	30	CM063		B5/B14		9.3	336	1.5	150		CMP080/090	B14
	35	105	1.4	40	CM063		B5/B14		7.8	390	1.2	180		CMP080/090	B14
	28	124	1.1	50	CM063		B5/B14								
	23	142	0.9	60	CM063		B5/B14								
	23	161	1.2	60		CMP071/063	B14								
	19	193	0.9	75		CMP071/063	B14								
	16	212	1.1	90		CMP071/063	B14								
	12	265	0.8	120		CMP071/063	B14								

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Technical data

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i			
0.55								0.75							
80A4 (1400 min ⁻¹)	18	204	2.6	80	CM110		B5	80A2 (2800 min ⁻¹)	560	12	4.6	5	CM050		B5/B14
	14	240	2.0	100	CM110		B5		373	17	3.3	7.5	CM050		B5/B14
	9.3	358	2.5	150		CMP080/110	B14		280	23	2.7	10	CM050		B5/B14
	7.8	410	2.0	180		CMP080/110	B14		187	33	1.9	15	CM050		B5/B14
	5.8	503	1.4	240		CMP080/110	B14		140	43	1.3	20	CM050		B5/B14
	4.7	574	1.1	300		CMP080/110	B14		112	52	1.0	25	CM050		B5/B14
									93	60	1.1	30	CM050		B5/B14
	7.8	424	2.6	180		CMP080/130	B14								
	5.8	512	1.9	240		CMP080/130	B14		140	43	2.4	20	CM063		B5/B14
	4.7	585	1.5	300		CMP080/130	B14		112	53	1.8	25	CM063		B5/B14
80B6 (900 min ⁻¹)	120	37	2.5	7.5	CM050		B5/B14	80B4 (1400 min ⁻¹)	93	61	2.1	30	CM063		B5/B14
	90	49	1.9	10	CM050		B5/B14		70	78	1.4	40	CM063		B5/B14
	60	69	1.4	15	CM050		B5/B14		56	93	1.1	50	CM063		B5/B14
	45	88	0.9	20	CM050		B5/B14		47	107	0.9	60	CM063		B5/B14
									47	117	1.3	60		CMP080/063	B14
	60	71	2.5	15	CM063		B5/B14		37	141	1.0	75		CMP080/063	B14
	45	91	1.7	20	CM063		B5/B14		31	158	1.2	90		CMP080/063	B14
	36	109	1.3	25	CM063		B5/B14		70	80	2.3	40	CM075		B5/B14
	30	123	1.5	30	CM063		B5/B14		56	96	1.7	50	CM075		B5/B14
	23	152	1.1	40	CM063		B5/B14		47	111	1.4	60	CM075		B5/B14
	18	178	0.8	50	CM063		B5/B14		47	120	2.1	60		CMP080/075	B14
	15	230	1.0	60		CMP080/063	B14		37	145	1.6	75		CMP080/075	B14
	12	270	0.8	75		CMP080/063	B14		35	139	1.0	80	CM075		B5/B14
	10	309	0.9	90		CMP080/063	B14		31	165	1.9	90		CMP080/075	B14
									28	161	0.8	100	CM075		B5/B14
	36	112	2.0	25	CM075		B5/B14		23	205	1.3	120		CMP080/075	B14
	30	128	2.4	30	CM075		B5/B14		35	145	1.6	80	CM090		B5/B14
	23	159	1.7	40	CM075		B5/B14		31	171	3.1	90		CMP080/090	B14
	18	187	1.3	50	CM075		B5/B14		28	171	1.2	100	CM090		B5/B14
	15	214	1.1	60	CM075		B5/B14		23	217	2.1	120		CMP080/090	B5/B14
	15	237	1.7	60		CMP080/075	B14		19	256	1.6	150		CMP080/090	B14
	12	283	1.2	75		CMP080/075	B14		16	293	1.3	180		CMP080/090	B14
	11	257	0.8	80	CM075		B5/B14		28	179	2.0	100	CM110		B5
	10	324	1.4	90		CMP080/075	B14		19	267	2.8	150		CMP080/110	B14
	7.5	391	1.0	120		CMP080/075	B14		16	307	2.2	180		CMP080/110	B14
									12	379	1.6	240		CMP080/110	B14
	15	228	1.7	60	CM090		B5/B14		9.3	444	1.2	300		CMP080/110	B14
	15	247	2.7	60		CMP080/090	B14		16	316	2.9	180		CMP080/130	B14
	12	296	2.0	75		CMP080/090	B14		12	385	2.2	240		CMP080/130	B14
	11	280	1.2	80	CM090		B5/B14		9.3	444	1.7	300		CMP080/130	B14
	10	340	2.3	90		CMP080/090	B14								
	9	321	1.0	100	CM090		B5/B14								
	7.5	350	1.9	120		CMP080/090	B14								
	6.0	489	1.2	150		CMP080/090	B14								
	5.0	546	0.9	180		CMP080/090	B14								
	11	294	2.1	80	CM110		B5								
	9	344	1.6	100	CM110		B5								
	7.5	446	2.7	120		CMP080/110	B14								
	6.0	523	2.0	150		CMP080/110	B14								
	5.0	587	1.6	180		CMP080/110	B14								
	3.8	700	1.1	240		CMP080/110	B14								
	3.0	789	0.9	300		CMP080/110	B14								
	5.0	587	2.2	180		CMP080/130	B14								
	3.8	700	1.6	240		CMP080/130	B14								
	3.0	824	1.2	300		CMP080/130	B14								

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Technical data

P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i				P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i			
0.75								0.75							
80B4 (1400 min ⁻¹)	93	64	2.4	15	CM063		B5/B14	90S6 (900 min ⁻¹)	180	35	4.6	5	CM063		B5/B14
	70	83	1.6	20	CM063		B5/B14		120	51	3.3	7.5	CM063		B5/B14
	56	100	1.4	25	CM063		B5/B14		90	67	2.6	10	CM063		B5/B14
	47	115	1.4	30	CM063		B5/B14		60	97	1.8	15	CM063		B5/B14
	35	143	1.0	40	CM063		B5/B14		45	124	1.2	20	CM063		B5/B14
	28	169	0.8	50	CM063		B5/B14		36	149	0.9	25	CM063		B5/B14
	23	220	0.9	60		CMP080/063	B14		30	167	1.1	30	CM063		B5/B14
	19	263	0.7	75		CMP080/063	B14		45	127	2.0	20	CM075		B5/B14
	16	289	0.8	90		CMP080/063	B14		36	153	1.5	25	CM075		B5/B14
	70	85	2.6	20	CM075		B5/B14		30	174	1.8	30	CM075		B5/B14
	56	102	2.0	25	CM075		B5/B14		23	216	1.2	40	CM075		B5/B14
	47	118	2.3	30	CM075		B5/B14		15	323	1.3	60		CMP090/075	B5/B14
	35	149	1.6	40	CM075		B5/B14		12	386	1.0	75		CMP090/075	B5/B14
	28	177	1.2	50	CM075		B5/B14		10	442	1.2	90		CMP090/075	B5/B14
	23	203	1.0	60	CM075		B5/B14		8	533	0.8	120		CMP090/075	B5/B14
	23	226	1.4	60		CMP080/075	B14		23	229	2.0	40	CM090		B5/B14
	19	271	1.0	75		CMP080/075	B14		18	271	1.5	50	CM090		B5/B14
	18	246	0.8	80	CM075		B5/B14		15	310	1.2	60	CM090		B5/B14
	16	316	1.2	90		CMP080/075	B14		15	337	2.2	60		CMP090/090	B5/B14
	12	391	0.9	120		CMP080/075	B14		12	404	1.6	75		CMP090/090	B5/B14
	35	156	2.6	40	CM090		B5/B14		10	463	1.9	90		CMP090/090	B5/B14
	28	184	1.9	50	CM090		B5/B14		8	571	1.3	120		CMP090/090	B5/B14
	23	212	1.5	60	CM090		B5/B14		6	667	1.0	150		CMP090/090	B5/B14
	23	235	2.2	60		CMP080/090	B14		5	744	0.8	180		CMP090/090	B5/B14
	19	282	1.6	75		CMP080/090	B14		18	283	2.7	50	CM110		B5/B14
	18	262	1.2	80	CM090		B5/B14		15	325	2.1	60	CM110		B5/B14
	16	316	2.0	90		CMP080/090	B14		15	351	3.7	60		CMP090/110	B5/B14
	14	307	0.9	100	CM090		B5/B14		12	421	2.9	75		CMP090/110	B5/B14
	12	397	1.5	120		CMP080/090	B14		11	401	1.5	80	CM110		B5/B14
	9.3	459	1.1	150		CMP080/090	B14		10	470	3.1	90		CMP090/110	B5/B14
	7.8	532	0.9	180		CMP080/090	B14		9	470	1.2	100	CM110		B5/B14
	23	224	2.6	60	CM110		B5		8	608	2.2	120		CMP090/110	B5/B14
	19	290	2.9	75		CMP080/110	B14		6	714	1.6	150		CMP090/110	B5/B14
	18	278	1.9	80	CM110		B5		5	800	1.3	180		CMP090/110	B5/B14
	16	325	3.2	90		CMP080/110	B14		4	955	0.9	240		CMP090/110	B5/B14
	14	327	1.5	100	CM110		B5		3	1076	0.7	300		CMP090/110	B5/B14
	12	415	2.4	120		CMP080/110	B14		6	714	2.1	150		CMP090/130	B5/B14
	9.3	489	1.9	150		CMP080/110	B14		5	800	1.7	180		CMP090/130	B5/B14
	7.8	560	1.5	180		CMP080/110	B14		4	955	1.3	240		CMP090/130	B5/B14
	5.8	686	1.1	240		CMP080/110	B14		3	1123	1.0	300		CMP090/130	B5/B14
	4.7	782	0.8	300		CMP080/110	B14								
	14	327	2.2	100	CM130		B5	1.1							
	9.3	504	2.4	150		CMP080/130	B14	80B2 (2800 min ⁻¹)	560	17	3.2	5	CM050		B5/B14
	7.8	578	1.9	180		CMP080/130	B14		373	25	2.3	7.5	CM050		B5/B14
	5.8	698	1.4	240		CMP080/130	B14		280	33	1.8	10	CM050		B5/B14
	4.7	797	1.1	300		CMP080/130	B14		187	48	1.3	15	CM050		B5/B14
									140	63	0.9	20	CM050		B5/B14
									187	48	2.4	15	CM063		B5/B14
									140	63	1.6	20	CM063		B5/B14
									112	78	1.2	25	CM063		B5/B14
									93	89	1.4	30	CM063		B5/B14
									70	114	1.0	40	CM063		B5/B14
									47	172	0.9	60		CMP080/063	B14
									37	207	0.7	75		CMP080/063	B14
									31	232	0.8	90		CMP080/063	B14

Dati tecnici

Technical data

P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i				P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i			
1.1								1.1							
80B2 (2800 min ⁻¹)	93	91	2.3	30	CM075		B5/B14	80C4 (1400 min ⁻¹)	35	228	1.8	40	CM090		B5/B14
	70	117	1.6	40	CM075		B5/B14		28	270	1.3	50	CM090		B5/B14
	56	141	1.2	50	CM075		B5/B14		23	311	1.1	60	CM090		B5/B14
	47	162	1.0	60	CM075		B5/B14		23	344	1.5	60		CMP080/090	B14
									19	414	1.1	75		CMP080/090	B14
	47	176	1.4	60		CMP080/075	B14		18	384	0.8	80	CM090		B5/B14
	37	212	1.1	75		CMP080/075	B14		16	463	1.4	90		CMP080/090	B14
	31	242	1.3	90		CMP080/075	B14		12	582	1.0	120		CMP080/090	B14
	23	300	0.9	120		CMP080/075	B14		9.3	673	0.8	150		CMP080/090	B14
	56	146	1.9	50	CM090		B5/B14		28	285	2.3	50	CM110		B5
	47	169	1.5	60	CM090		B5/B14		23	329	1.8	60	CM110		B5
	47	181	2.4	60		CMP080/090	B14		23	353	2.5	60		CMP080/110	B14
	37	221	1.8	75		CMP080/090	B14		19	425	2.0	75		CMP080/110	B14
	35	213	1.1	80	CM090		B5/B14								
	31	251	2.1	90		CMP080/090	B14		18	408	1.3	80	CM110		B5
	28	251	0.9	100	CM090		B5/B14		16	477	2.2	90		CMP080/110	B14
	23	318	1.4	120		CMP080/090	B14		14	480	1.0	100	CM110		B5
	19	375	1.1	150		CMP080/090	B14		12	609	1.6	120		CMP080/110	B14
	16	430	0.9	180		CMP080/090	B14		9.3	717	1.3	150		CMP080/110	B14
									7.8	821	1.0	180		CMP080/110	B14
	35	219	1.8	80	CM110		B5								
	28	263	1.4	100	CM110		B5		18	414	2.0	80	CM130		B5
	23	331	2.5	120		CMP080/110	B14		16	477	3.1	90		CMP080/130	B14
	19	392	1.9	150		CMP080/110	B14		14	480	1.5	100	CM130		B5
	16	450	1.5	180		CMP080/110	B14		12	600	2.3	120		CMP080/130	B14
	12	556	1.1	240		CMP080/110	B14		9.3	739	1.7	150		CMP080/130	B14
	9.3	651	0.9	300		CMP080/110	B14		7.8	847	1.3	180		CMP080/130	B14
									5.8	1024	0.9	240		CMP080/130	B14
80C4 (1400 min ⁻¹)	280	33	2.2	5	CM050		B5/B14	90S4 (1400 min ⁻¹)	280	34	4.0	5	CM063		B5/B14
	187	49	1.6	7.5	CM050		B5/B14		187	50	2.9	7.5	CM063		B5/B14
	140	64	1.3	10	CM050		B5/B14		140	65	2.3	10	CM063		B5/B14
	93	92	0.9	15	CM050		B5/B14		93	95	1.6	15	CM063		B5/B14
									70	122	1.1	20	CM063		B5/B14
	280	34	4.0	5	CM063		B5/B14		56	146	0.9	25	CM063		B5/B14
	187	50	2.9	7.5	CM063		B5/B14		47	169	1.0	30	CM063		B5/B14
	140	65	2.3	10	CM063		B5/B14								
	93	95	1.6	15	CM063		B5/B14		93	95	2.6	15	CM075		B5/B14
	70	122	1.1	20	CM063		B5/B14		70	125	1.8	20	CM075		B5/B14
	56	146	0.9	25	CM063		B5/B14		56	150	1.3	25	CM075		B5/B14
	47	169	1.0	30	CM063		B5/B14		47	173	1.6	30	CM075		B5/B14
									35	219	1.1	40	CM075		B5/B14
	280	34	4.0	5	CM075		B5/B14		23	331	0.9	60		CMP090/075	B5/B14
	187	50	2.9	7.5	CM075		B5/B14		19	397	0.7	75		CMP090/075	B5/B14
	140	65	2.3	10	CM075		B5/B14		16	463	0.8	90		CMP090/075	B5/B14
	93	95	1.6	15	CM075		B5/B14								
	70	122	1.1	20	CM075		B5/B14		56	156	2.2	25	CM090		B5/B14
	56	150	1.3	25	CM075		B5/B14		47	178	2.6	30	CM090		B5/B14
	47	173	1.6	30	CM075		B5/B14		35	228	1.8	40	CM090		B5/B14
	35	219	1.1	40	CM075		B5/B14		28	270	1.3	50	CM090		B5/B14
	28	259	0.8	50	CM075		B5/B14		23	311	1.1	60	CM090		B5/B14
	23	331	0.9	60		CMP080/075	B14		23	344	1.5	60		CMP090/090	B5/B14
	19	397	0.7	75		CMP080/075	B14		19	414	1.1	75		CMP090/090	B5/B14
	16	463	0.8	90		CMP080/075	B14		18	384	0.8	80	CM090		B5/B14
									16	463	1.4	90		CMP090/090	B5/B14
									12	582	1.0	120		CMP090/090	B5/B14
									9	673	0.8	150		CMP090/090	B5/B14

Dati tecnici

Technical data

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i			
1.1								1.1							
90S4 (1400 min ⁻¹)	35	237	3.0	40	CM110		B5/B14	90L6 (900 min ⁻¹)	11	598	1.5	80	CM130		B5
	28	285	2.3	50	CM110		B5/B14		9	689	1.1	100	CM130		B5
	23	329	1.8	60	CM110		B5/B14		8	865	1.9	120		CMP090/130	B5/B14
	23	353	2.5	60		CMP090/110	B5/B14		6	1047	1.4	150		CMP090/130	B5/B14
	19	425	2.0	75		CMP090/110	B5/B14		5	1174	1.2	180		CMP090/130	B5/B14
	18	408	1.3	80	CM110		B5/B14		4	1400	0.9	240		CMP090/130	B5/B14
	16	477	2.2	90		CMP090/110	B5/B14								
	14	480	1.0	100	CM110		B5/B14								
	12	609	1.6	120		CMP090/110	B5/B14								
	9	717	1.3	150		CMP090/110	B5/B14								
	8	821	1.0	180		CMP090/110	B5/B14								
	6	1006	0.7	240		CMP090/110	B5/B14								
	18	414	2.0	80	CM130		B5								
	14	480	1.5	100	CM130		B5								
	12	600	2.1	120		CMP090/130	B5/B14								
	9	739	1.7	150		CMP090/130	B5/B14								
90L6 (900 min ⁻¹)	8	847	1.3	180		CMP090/130	B5/B14	90S2 (2800 min ⁻¹)	560	23	4.2	5	CM063		B5/B14
	6	1024	1.0	240		CMP090/130	B5/B14		373	35	3.0	7.5	CM063		B5/B14
	5	1169	0.7	300		CMP090/130	B5/B14		280	45	2.4	10	CM063		B5/B14
									187	66	1.7	15	CM063		B5/B14
									140	86	1.2	20	CM063		B5/B14
									112	106	0.9	25	CM063		B5/B14
									93	121	1.0	30	CM063		B5/B14
									140	87	2.0	20	CM075		B5/B14
									112	107	1.4	25	CM075		B5/B14
									93	124	1.7	30	CM075		B5/B14
									70	160	1.1	40	CM075		B5/B14
									47	241	1.1	60		CMP090/075	B5/B14
									37	290	0.8	75		CMP090/075	B5/B14
									31	329	0.9	90		CMP090/075	B5/B14
									70	164	1.9	40	CM090		B5/B14
									56	200	1.4	50	CM090		B5/B14
									47	230	1.1	60	CM090		B5/B14
90L4 (1400 min ⁻¹)	60	145	2.0	15	CM075		B5/B14		47	247	1.8	60		CMP090/090	B5/B14
	45	187	1.4	20	CM075		B5/B14		37	301	1.3	75		CMP090/090	B5/B14
	36	225	1.0	25	CM075		B5/B14		31	343	1.5	90		CMP090/090	B5/B14
	30	256	1.2	30	CM075		B5/B14		23	433	1.1	120		CMP090/090	B5/B14
	23	317	0.8	40	CM075		B5/B14		19	511	0.8	150		CMP090/090	B5/B14
	15	474	0.9	60		CMP090/075	B5/B14		56	202	2.5	50	CM110		B5/B14
	12	566	0.7	75		CMP090/075	B5/B14		47	236	1.9	60	CM110		B5/B14
	10	649	0.8	90		CMP090/075	B5/B14		37	308	2.3	75		CMP090/110	B5/B14
									35	299	1.3	80	CM110		B5/B14
									31	352	2.5	90		CMP090/110	B5/B14
									28	358	1.0	100	CM110		B5/B14
									23	451	1.8	120		CMP090/110	B5/B14
									19	534	1.4	150		CMP090/110	B5/B14
									16	614	1.1	180		CMP090/110	B5/B14
									12	758	0.8	240		CMP090/110	B5/B14
									35	295	2.0	80	CM130		B5
									28	358	1.5	100	CM130		B5
									23	445	2.5	120		CMP090/130	B5/B14
									19	549	1.9	150		CMP090/130	B5/B14
									16	632	1.5	180		CMP090/130	B5/B14
									12	770	1.1	240		CMP090/130	B5/B14
									9	887	0.9	300		CMP090/130	B5/B14
90L4 (1400 min ⁻¹)	18	414	1.8	50	CM110		B5/B14	90L4 (1400 min ⁻¹)	280	46	2.9	5	CM063		B5/B14
	15	476	1.4	60	CM110		B5/B14		187	68	2.1	7.5	CM063		B5/B14
	15	515	2.5	60		CMP090/110	B5/B14		140	88	1.7	10	CM063		B5/B14
	12	618	1.9	75		CMP090/110	B5/B14		93	129	1.2	15	CM063		B5/B14
	11	588	1.0	80	CM110		B5/B14		70	166	0.8	20	CM063		B5/B14
	10	690	2.1	90		CMP090/110	B5/B14								
90L4 (1400 min ⁻¹)	9	689	0.8	100	CM110		B5/B14	90L4 (1400 min ⁻¹)							
	8	892	1.5	120		CMP090/110	B5/B14								
	6	1047	1.1	150		CMP090/110	B5/B14								
	5	1174	0.9	180		CMP090/110	B5/B14								

Dati tecnici

Technical data

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i			
1.5								2.2							
90L4 (1400 min ⁻¹)	93	129	1.9	15	CM075		B5/B14	90L2 (2800 min ⁻¹)	560	34	2.8	5	CM063		B5/B14
	70	170	1.3	20	CM075		B5/B14		373	51	2.0	7.5	CM063		B5/B14
	56	205	1.0	25	CM075		B5/B14		280	66	1.7	10	CM063		B5/B14
	47	236	1.1	30	CM075		B5/B14		187	97	1.2	15	CM063		B5/B14
	35	299	0.8	40	CM075		B5/B14		140	126	0.8	20	CM063		B5/B14
	70	172	2.2	20	CM090		B5/B14		187	98	1.9	15	CM075		B5/B14
	56	212	1.6	25	CM090		B5/B14		140	128	1.3	20	CM075		B5/B14
	47	243	1.9	30	CM090		B5/B14		112	158	1.0	25	CM075		B5/B14
	35	311	1.3	40	CM090		B5/B14		93	182	1.1	30	CM075		B5/B14
	28	368	1.0	50	CM090		B5/B14		140	129	2.2	20	CM090		B5/B14
	23	424	0.8	60	CM090		B5/B14		112	159	1.6	25	CM090		B5/B14
	23	469	1.1	60		CMP090/090	B5/B14		93	187	1.9	30	CM090		B5/B14
	19	564	0.8	75		CMP090/090	B5/B14		70	240	1.3	40	CM090		B5/B14
	16	632	1.0	90		CMP090/090	B5/B14		56	293	1.0	50	CM090		B5/B14
	12	794	0.7	120		CMP090/090	B5/B14		47	362	1.2	60		CMP090/090	B5/B14
	35	323	2.2	40	CM110		B5/B14		37	441	0.9	75		CMP090/090	B5/B14
	28	389	1.7	50	CM110		B5/B14		31	503	1.0	90		CMP090/090	B5/B14
	23	448	1.3	60	CM110		B5/B14		23	635	0.7	120		CMP090/090	B5/B14
	23	481	1.8	60		CMP090/110	B5/B14		70	243	2.3	40	CM110		B5/B14
	19	579	1.5	75		CMP090/110	B5/B14		56	296	1.7	50	CM110		B5/B14
	18	557	0.9	80	CM110		B5/B14		47	347	1.3	60	CM110		B5/B14
	16	650	1.6	90		CMP090/110	B5/B14		47	366	2.1	60		CMP090/110	B5/B14
	12	830	1.2	120		CMP090/110	B5/B14		37	452	1.5	75		CMP090/110	B5/B14
	9	978	0.9	150		CMP090/110	B5/B14		35	438	0.9	80	CM110		B5/B14
	8	1119	0.7	180		CMP090/110	B5/B14		31	516	1.7	90		CMP090/110	B5/B14
	23	448	2.0	60	CM130		B5		23	662	1.3	120		CMP090/110	B5/B14
	19	579	2.1	75		CMP090/130	B5/B14		19	783	1.0	150		CMP090/110	B5/B14
	18	565	1.5	80	CM130		B5		16	900	0.8	180		CMP090/110	B5/B14
	16	650	2.2	90		CMP090/130	B5/B14		47	347	1.8	60	CM130		B5
	14	655	1.1	100	CM130		B5		35	432	1.3	80	CM130		B5
	12	818	1.5	120		CMP090/130	B5/B14		28	525	1.0	100	CM130		B5
	9	1008	1.2	150		CMP090/130	B5/B14		23	653	1.7	120		CMP090/130	B5/B14
	8	1155	0.9	180		CMP090/130	B5/B14		19	805	1.3	150		CMP090/130	B5/B14
	6	1396	0.7	240		CMP090/130	B5/B14		16	927	1.0	180		CMP090/130	B5/B14
									12	1129	0.8	240		CMP090/130	B5/B14
100LA6 (900 min ⁻¹)	120	104	2.5	7.5	CM075		B5/B14	100LA4 (1400 min ⁻¹)	187	100	2.2	7.5	CM075		B5/B14
	90	135	2.0	10	CM075		B5/B14		140	131	1.8	10	CM075		B5/B14
	60	198	1.5	15	CM075		B5/B14		93	189	1.3	15	CM075		B5/B14
	60	201	2.4	15	CM090		B5/B14		140	132	2.7	10	CM090		B5/B14
	45	261	1.7	20	CM090		B5/B14		93	194	2.1	15	CM090		B5/B14
	36	318	1.2	25	CM090		B5/B14		70	252	1.5	20	CM090		B5/B14
	30	363	1.5	30	CM090		B5/B14		56	311	1.1	25	CM090		B5/B14
	36	326	2.1	25	CM110		B5/B14		47	356	1.3	30	CM090		B5/B14
	30	372	2.3	30	CM110		B5/B14		70	255	2.6	20	CM110		B5/B14
	23	478	1.7	40	CM110		B5/B14		56	315	2.0	25	CM110		B5/B14
	18	565	1.3	50	CM110		B5/B14		47	360	2.1	30	CM110		B5/B14
	15	649	1.1	60	CM110		B5/B14		35	474	1.5	40	CM110		B5/B14
	18	581	1.8	50	CM130		B5		28	570	1.1	50	CM110		B5/B14
	15	669	1.5	60	CM130		B5		23	657	0.9	60	CM110		B5/B14
	11	815	1.1	80	CM130		B5		35	456	2.3	40	CM130		B5
	9	939	0.8	100	CM130		B5		28	563	1.7	50	CM130		B5
									23	657	1.4	60	CM130		B5
									18	828	1.0	80	CM130		B5
									14	960	0.8	100	CM130		B5

Dati tecnici

Technical data

P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i				P ₁ [kW]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i			
2.2								3.0							
112M6 (900 min ⁻¹)	120	154	2.5	7.5	CM090		B5/B14	132S6 (900 min ⁻¹)	120	210	3.2	7.5	CM110		B5/B14
	90	203	2.0	10	CM090		B5/B14		90	277	2.6	10	CM110		B5/B14
	60	294	1.6	15	CM090		B5/B14		60	401	2.0	15	CM110		B5/B14
	45	383	1.2	20	CM090		B5/B14		45	528	1.4	20	CM110		B5/B14
	36	467	0.8	25	CM090		B5/B14		36	653	1.1	25	CM110		B5/B14
	30	532	1.0	30	CM090		B5/B14								
	45	388	2.0	20	CM110		B5/B14		45	522	2.0	20	CM130		B5/B14
	36	479	1.5	25	CM110		B5/B14		36	645	1.6	25	CM130		B5/B14
	30	546	1.6	30	CM110		B5/B14		30	735	1.6	30	CM130		B5/B14
	23	700	1.2	40	CM110		B5/B14		23	942	1.2	40	CM130		B5/B14
	18	829	0.9	50	CM110		B5/B14								
	23	691	1.6	40	CM130		B5								
	18	852	1.2	50	CM130		B5								
	15	980	1.0	60	CM130		B5								
3.0								4.0							
100LA2 (2800 min ⁻¹)	373	69	2.3	7.5	CM075		B5/B14	112M2 (2800 min ⁻¹)	373	92	1.7	7.5	CM075		B5/B14
	280	91	1.9	10	CM075		B5/B14		280	121	1.4	10	CM075		B5/B14
	187	134	1.4	15	CM075		B5/B14		187	178	1.0	15	CM075		B5/B14
	187	135	2.2	15	CM090		B5/B14		280	123	2.1	10	CM090		B5/B14
	140	176	1.6	20	CM090		B5/B14		187	180	1.7	15	CM090		B5/B14
	112	217	1.2	25	CM090		B5/B14		140	235	1.2	20	CM090		B5/B14
	93	255	1.4	30	CM090		B5/B14								
									140	237	2.1	20	CM110		B5/B14
	112	220	2.2	25	CM110		B5/B14		112	293	1.6	25	CM110		B5/B14
	93	252	2.3	30	CM110		B5/B14		93	336	1.8	30	CM110		B5/B14
	70	332	1.7	40	CM110		B5/B14		70	442	1.3	40	CM110		B5/B14
	56	404	1.3	50	CM110		B5/B14		56	539	0.9	50	CM110		B5/B14
	47	473	0.9	60	CM110		B5/B14								
	56	404	1.7	50	CM130		B5								
	47	473	1.3	60	CM130		B5								
	35	589	0.9	80	CM130		B5								
100LB4 (1400 min ⁻¹)	187	137	1.6	7.5	CM075		B5/B14	112M4 (1400 min ⁻¹)	187	182	1.2	7.5	CM075		B5/B14
	140	178	1.3	10	CM075		B5/B14		140	237	1.0	10	CM075		B5/B14
	93	258	1.0	15	CM075		B5/B14								
	187	138	2.3	7.5	CM090		B5/B14		187	184	1.7	7.5	CM090		B5/B14
	140	180	2.0	10	CM090		B5/B14		140	240	1.5	10	CM090		B5/B14
	93	264	1.5	15	CM090		B5/B14		93	352	1.1	15	CM090		B5/B14
	70	344	1.1	20	CM090		B5/B14		70	458	0.8	20	CM090		B5/B14
	56	425	0.8	25	CM090		B5/B14								
	47	485	0.9	30	CM090		B5/B14		140	240	2.6	10	CM110		B5/B14
									93	352	1.9	15	CM110		B5/B14
	93	264	2.6	15	CM110		B5/B14		70	464	1.4	20	CM110		B5/B14
	70	348	1.9	20	CM110		B5/B14		56	573	1.1	25	CM110		B5/B14
	56	430	1.4	25	CM110		B5/B14		47	655	1.2	30	CM110		B5/B14
	47	491	1.5	30	CM110		B5/B14		35	862	0.8	40	CM110		B5/B14
	35	647	1.1	40	CM110		B5/B14								
	28	778	0.8	50	CM110		B5/B14		70	458	2.0	20	CM130		B5
									56	566	1.6	25	CM130		B5
132L6 (900 min ⁻¹)	47	485	2.2	30	CM130		B5		47	647	1.6	30	CM130		B5
	35	622	1.7	40	CM130		B5		35	829	1.3	40	CM130		B5
	28	767	1.3	50	CM130		B5		28	1023	0.9	50	CM130		B5
	23	896	1.0	60	CM130		B5								

Dati tecnici

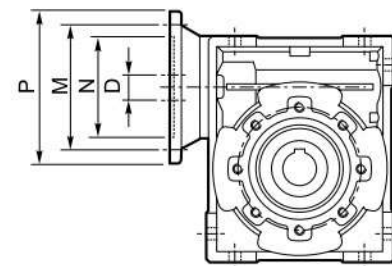
Technical data

P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i				P_1 [kW]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i			
5.5								7.5							
132SA2 (2800 min ⁻¹)	373	127	3.2	7.5	CM110		B5/B14	132SB2 (2800 min ⁻¹)	373	173	2.4	7.5	CM110		B5/B14
	280	167	2.7	10	CM110		B5/B14		280	228	2.0	10	CM110		B5/B14
	187	248	2.0	15	CM110		B5/B14		187	338	1.5	15	CM110		B5/B14
	140	326	1.5	20	CM110		B5/B14		140	445	1.1	20	CM110		B5/B14
	112	403	1.2	25	CM110		B5/B14		112	550	0.9	25	CM110		B5/B14
	140	326	2.1	20	CM130		B5/B14		187	338	2.1	15	CM130		B5/B14
	112	403	1.6	25	CM130		B5/B14		140	445	1.5	20	CM130		B5/B14
	93	461	1.7	30	CM130		B5/B14		112	550	1.2	25	CM130		B5/B14
	70	600	1.3	40	CM130		B5/B14		93	629	1.3	30	CM130		B5/B14
									70	819	0.9	40	CM130		B5/B14
132S4 (1400 min ⁻¹)	187	250	2.2	7.5	CM110		B5/B14	132MA4 (1400 min ⁻¹)	187	341	1.6	7.5	CM110		B5/B14
	140	330	1.9	10	CM110		B5/B14		140	450	1.4	10	CM110		B5/B14
	93	484	1.4	15	CM110		B5/B14		93	660	1.0	15	CM110		B5/B14
	70	638	1.0	20	CM110		B5/B14		70	870	0.8	20	CM110		B5/B14
	56	788	0.8	25	CM110		B5/B14		187	341	2.2	7.5	CM130		B5/B14
	187	250	3.0	7.5	CM130		B5/B14		140	450	1.8	10	CM130		B5/B14
	140	330	2.5	10	CM130		B5/B14		93	660	1.4	15	CM130		B5/B14
	93	484	1.9	15	CM130		B5/B14		70	860	1.1	20	CM130		B5/B14
	70	630	1.4	20	CM130		B5/B14		56	1062	0.9	25	CM130		B5/B14
	56	778	1.2	25	CM130		B5/B14		47	1213	0.9	30	CM130		B5/B14
	47	889	1.2	30	CM130		B5/B14								
	35	1141	0.9	40	CM130		B5/B14								

Motori applicabili

IEC Motor adapters

	IEC	N	M	P	D	i													
						5	7.5	10	15	20	25	30	40	50	60	80	100		
CM026	56B14	50	65	80	9														
CM030	63B5	95	115	140	11														
	63B14	60	75	90															
	56B5	80	100	120	9	B	B	B	B	B	B	B	B	B					
	56B14	50	65	80															
CM040	71B5	110	130	160	14														
	71B14	70	85	105															
	63B5	95	115	140	11	B	B	B	B	B	B	B	B						
	63B14	60	75	90															
	56B5	80	100	120	9	BS	BS	BS	BS	BS	BS	BS	BS	B	B	B	B		
	56B14	50	65	80															
CM050	80B5	130	165	200	19														
	80B14	80	100	120															
	71B5	110	130	160	14	B	B	B	B	B	B	B							
	71B14	70	85	105															
	63B5	95	115	140	11	BS	BS	BS	BS	BS	BS	BS	B	B	B	B			
	63B14	60	75	90															
CM063	90B5	130	165	200	24														
	90B14	95	115	140															
	80B5	130	165	200	19	B	B	B	B	B	B	B							
	80B14	80	100	120															
	71B5	110	130	160	14	BS	BS	BS	BS	BS	BS	BS	B	B	B				
	71B14	70	85	105															
	63B5	95	115	140	11								BS	BS	BS	B	B		
CM075	100/112B5	180	215	250	28														
	100/112B14	110	130	160															
	90B5	130	165	200	24	B	B	B											
	90B14	95	115	140															
	80B5	130	165	200	19	BS	BS	BS	B	B	B	B							
	80B14	80	100	120															
	71B5	110	130	160	14				BS	BS	BS	BS	B	B	B	B			
CM090	100/112B5	180	215	250	28														
	100/112B14	110	130	160															
	90B5	130	165	200	24	B	B	B	B	B	B								
	90B14	95	115	140															
	80B5	130	165	200	19	BS	BS	BS	BS	BS	BS	B	B	B					
	80B14	80	100	120															
	71B5	110	130	160	14								BS	BS	BS	B	B		
CM110	132B5	230	265	300	38														
	132B14	130	165	200															
	100/112B5	180	215	250	28	B	B	B	B	B									
	100/112B14	110	130	160															
	90B5	130	165	200	24	BS	BS	BS	BS	BS	B	B	B	B					
	90B14	95	115	140															
	80B5	130	165	200	19							BS	BS	BS	BS	B	B		
CM130	132B5	230	265	300	38														
	132B14	130	165	200															
	100/112B5	180	215	250	28	B	B	B	B	B	B	B							
	90B5	130	165	200	24	BS	BS	BS	BS	BS	BS	BS	B	B	B	B			
	80B5	130	165	200	19									BS	BS	BS	BS		



N.B.

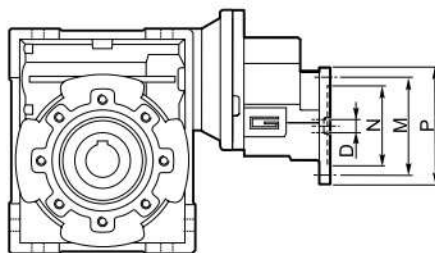
Le aree evidenziate in grigio indicano l'applicabilità della corrispondente grandezza motore.

N.B. Grey areas indicate motor inputs available on each size of unit.

B/BS = Boccia di riduzione in acciaio

B/BS = Metal shaft sleeve

Nota: flange Nema disponibili a richiesta
Note: Nema flange available on demand



CMP	IEC	N	M	P	D	i (i ₁ x i ₂)							
						60 (3x20)	75 (3x25)	90 (3x30)	120 (3x40)	150 (3x50)	180 (3x60)	240 (3x80)	300 (3x100)
056/030	56 B14	50	65	80	9								
056/040						B	B	B	B				
063/040	63 B14	60	75	90	11								
063/050						B	B	B					
063/063						BS	BS	BS	B	B	B		
071/050	71 B14	70	85	105	14								
071/063						B	B	B					
071/075						B	B	B	B				
071/090						BS	BS	BS	B	B	B		
080/063	80 B14	80	100	120	19								
080/075													
080/090						B	B	B					
080/110						BS	BS	B	B	B	B		
080/130						BS	BS	BS	BS	B	B	B	B
090/075	90 B14 90 B5	95 130	115 165	140 200	24								
090/090						B	B	B					
090/110						BS	BS	B	B	B	B		
090/130						BS	BS	BS	BS	B	B	B	B

N.B.

Le aree evidenziate in grigio indicano l'applicabilità della corrispondente grandezza motore.

N.B. Grey areas indicate motor inputs available on each size of unit.

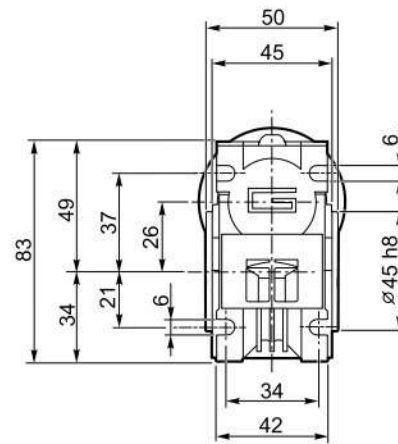
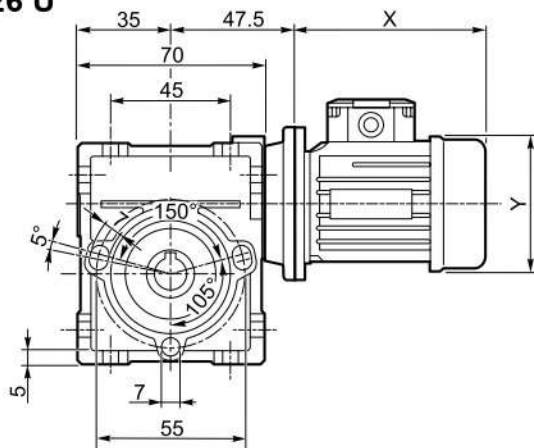
B/BS = Boccola di riduzione in acciaio

B/BS = Metal shaft sleeve

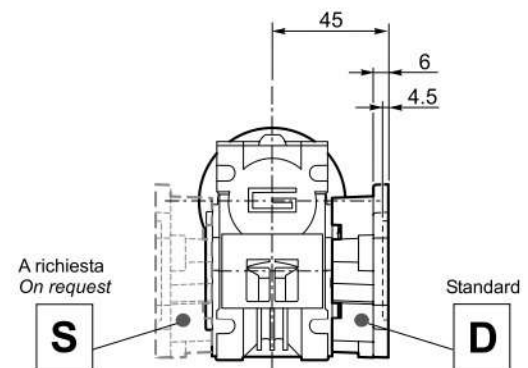
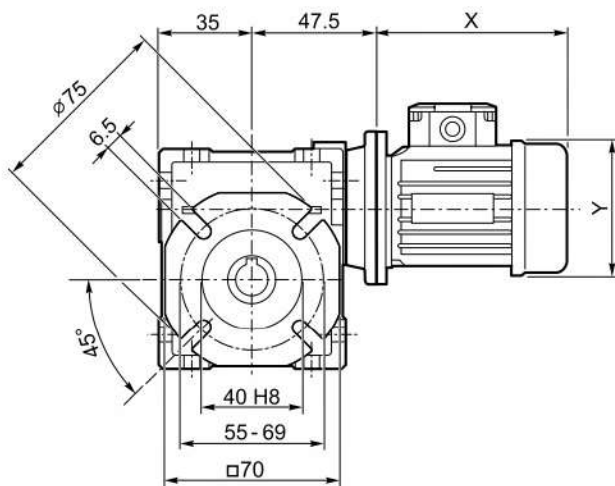
Dimensioni

Dimensions

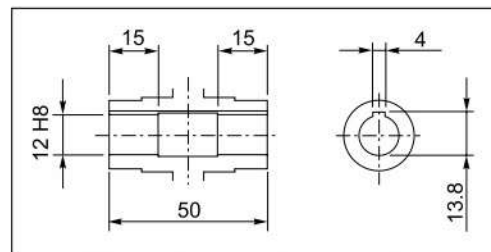
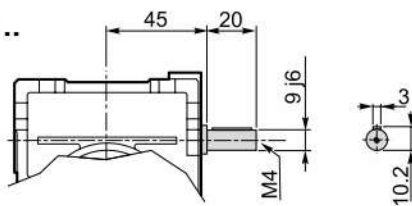
CM 026 U



CM 026 F



CMIS 026 ..

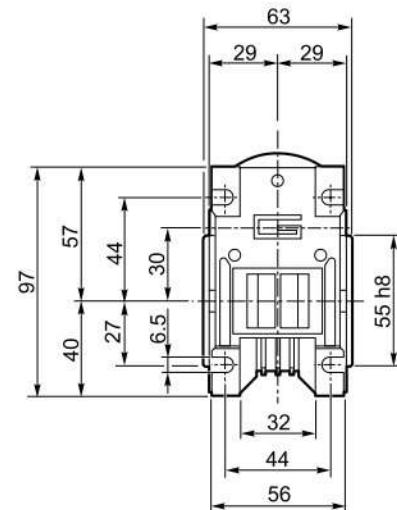
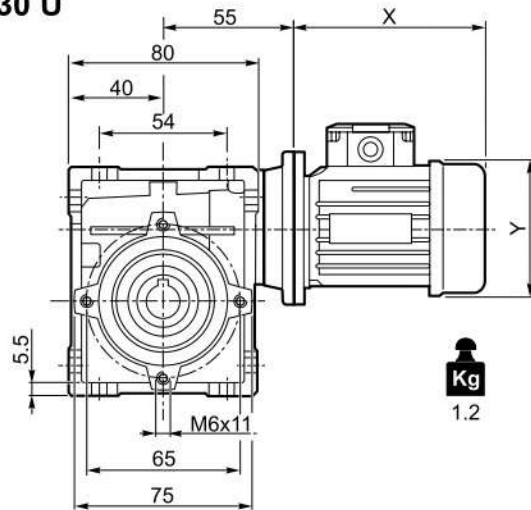


Albero lento cavo / *Hollow output shaft*

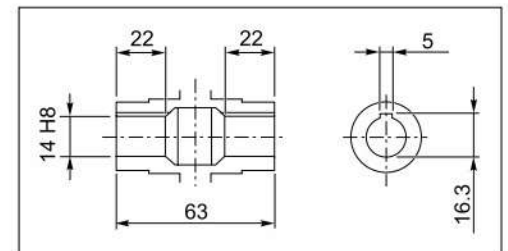
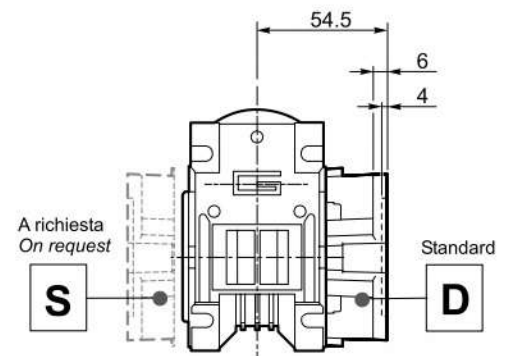
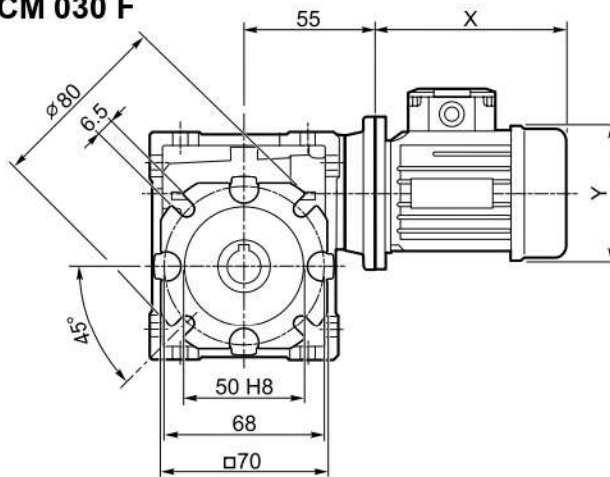
Dimensioni

Dimensions

CM 030 U

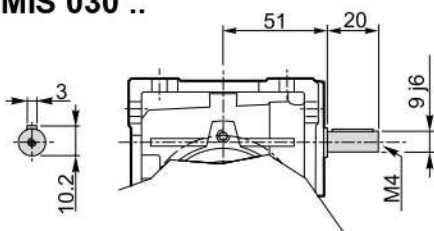


CM 030 F

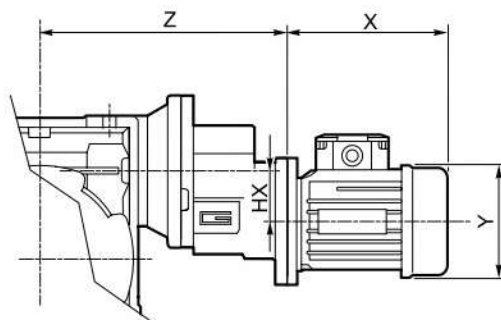


Albero lento cavo / Hollow output shaft

CMIS 030 ..



CMP ..

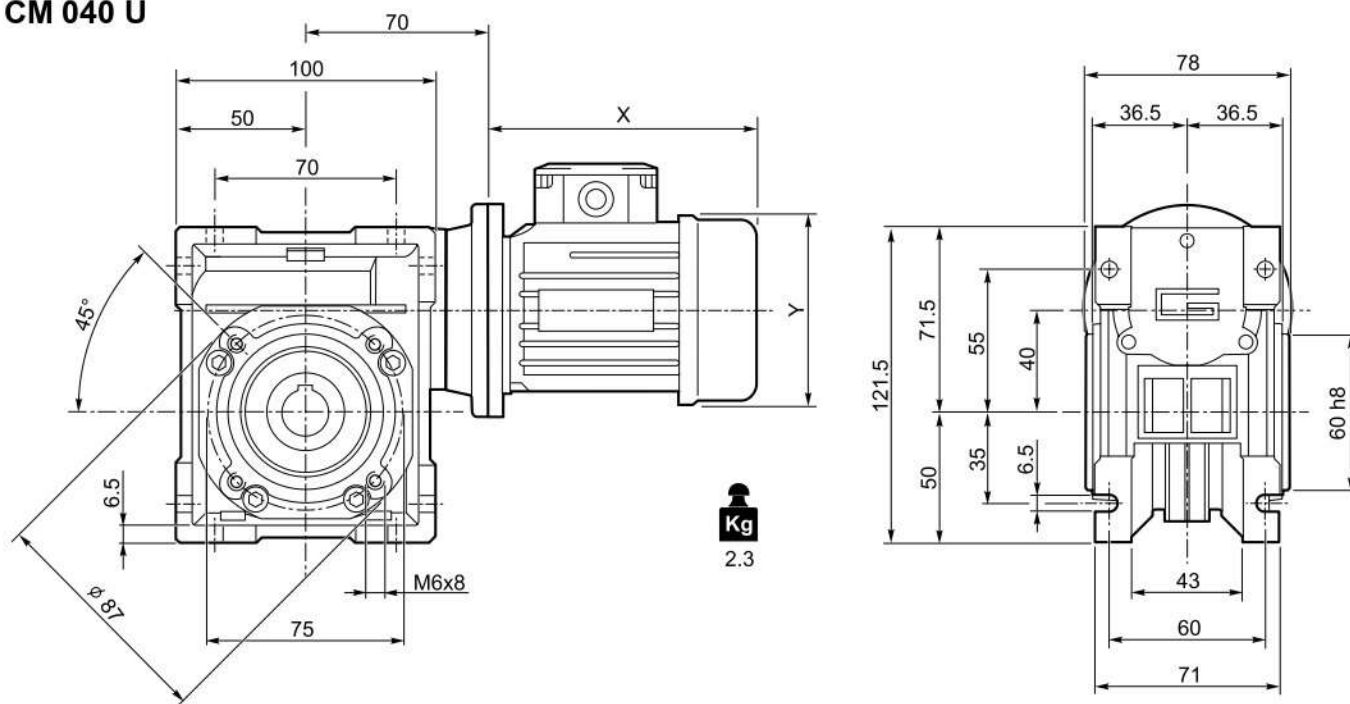


	HX	Z	Kg
056/030	30.5	124	2.1

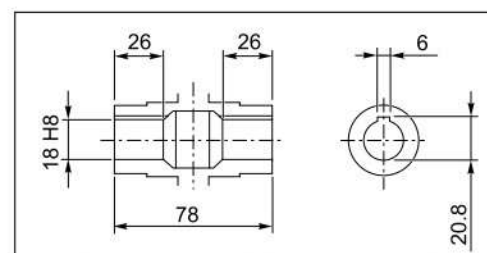
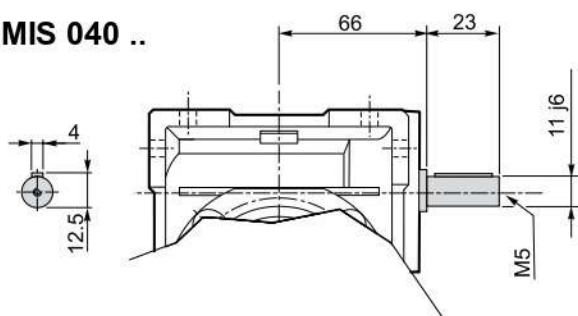
Dimensioni

Dimensions

CM 040 U

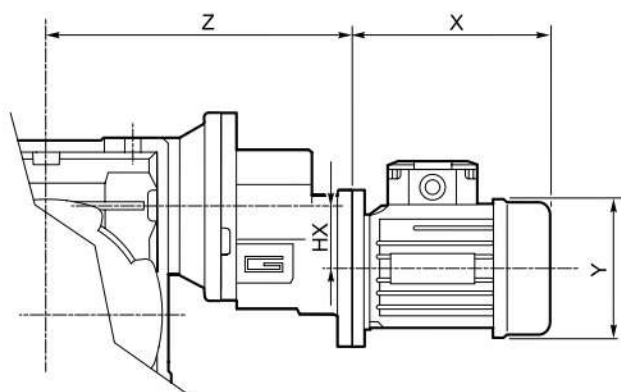


CMIS 040 ..



Albero lento cavo / Hollow output shaft

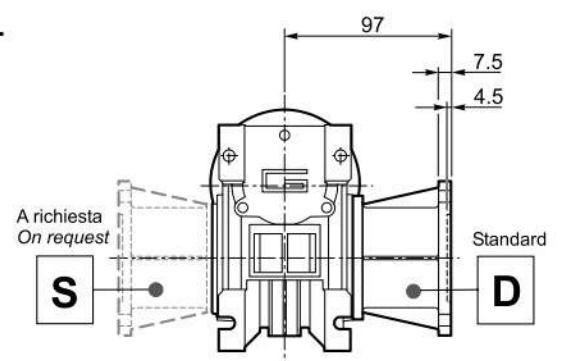
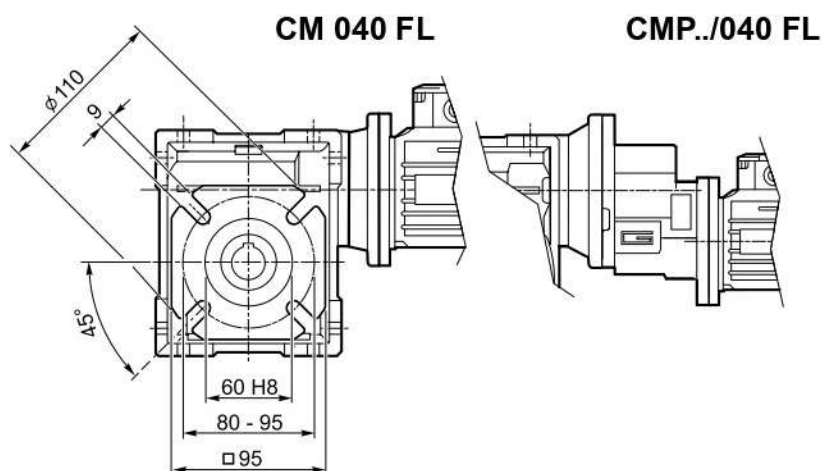
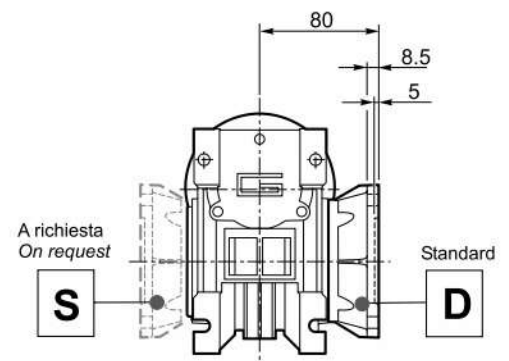
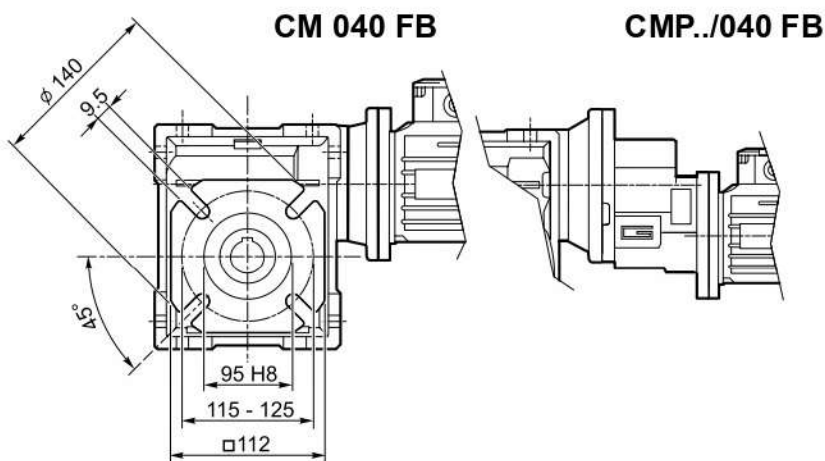
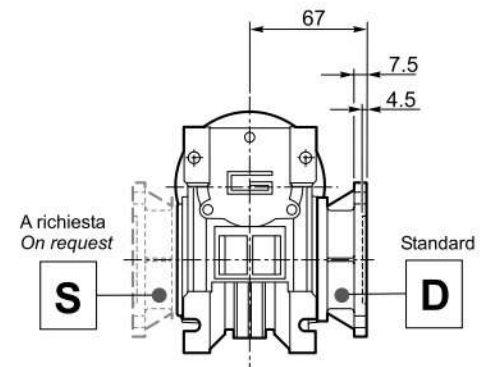
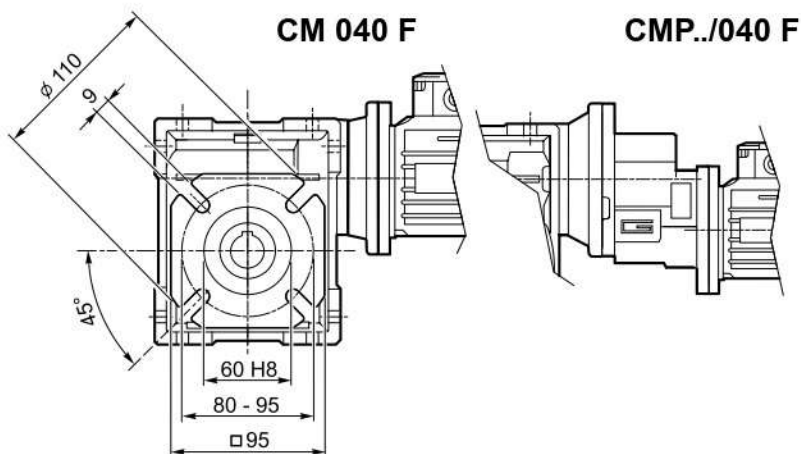
CMP ..



	HX	Z	Kg
056/040	30.5	139	3.2
063/040	30.5	142	3.3

Dimensioni

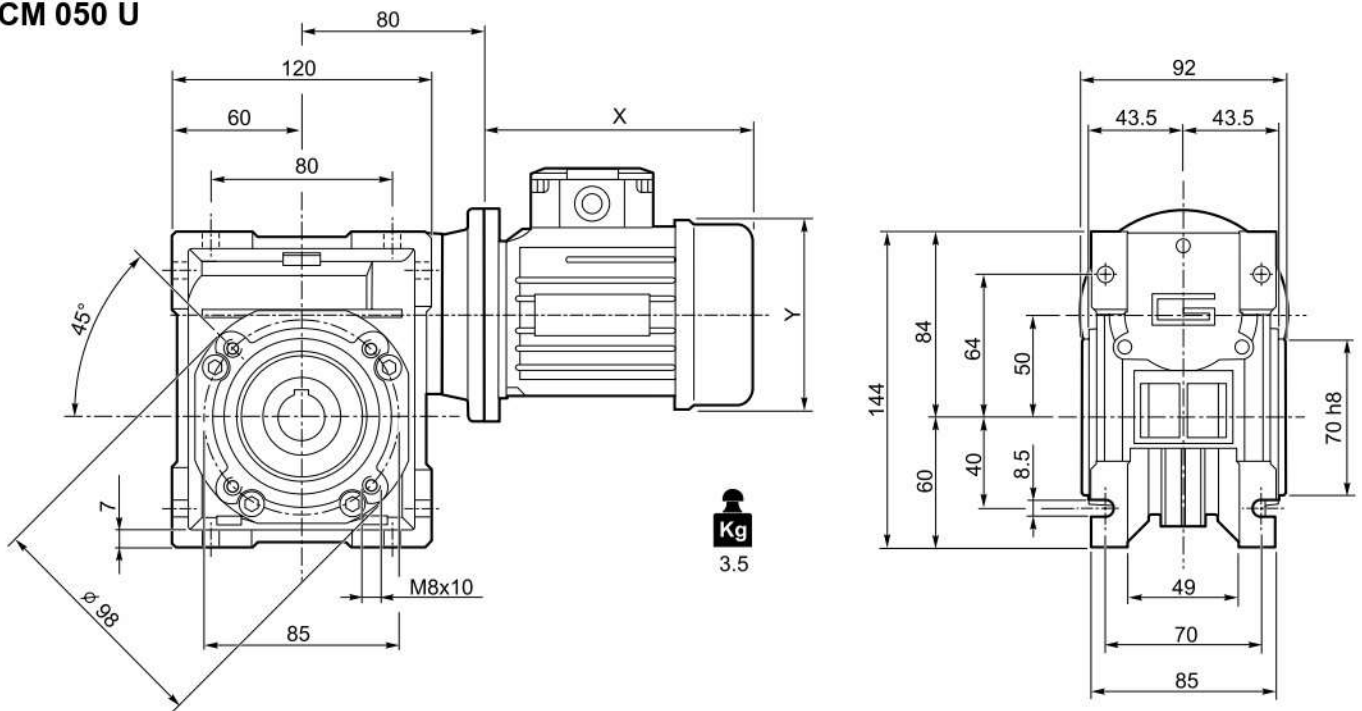
Dimensions



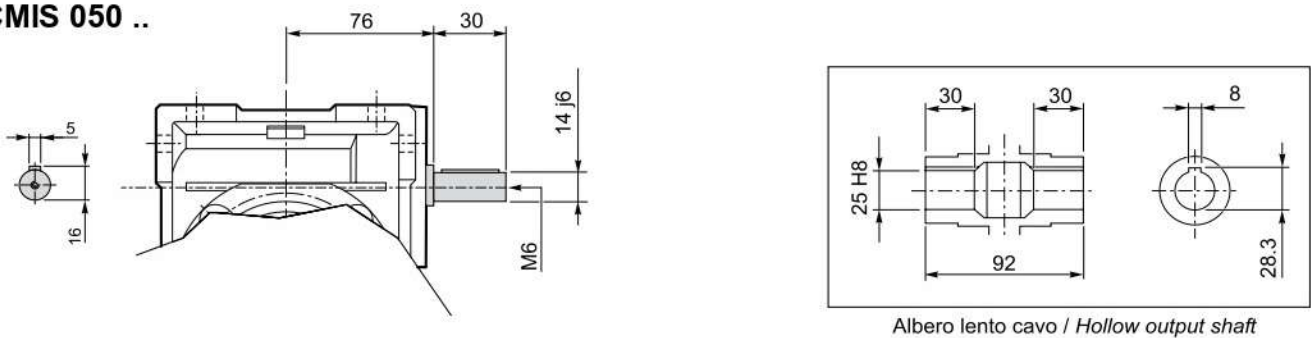
Dimensioni

Dimensions

CM 050 U

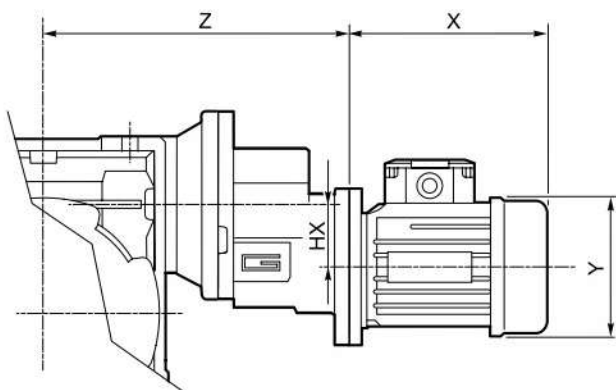


CMIS 050 ..



Albero lento cavo / Hollow output shaft

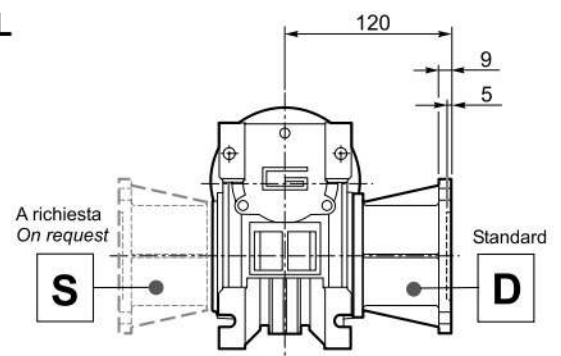
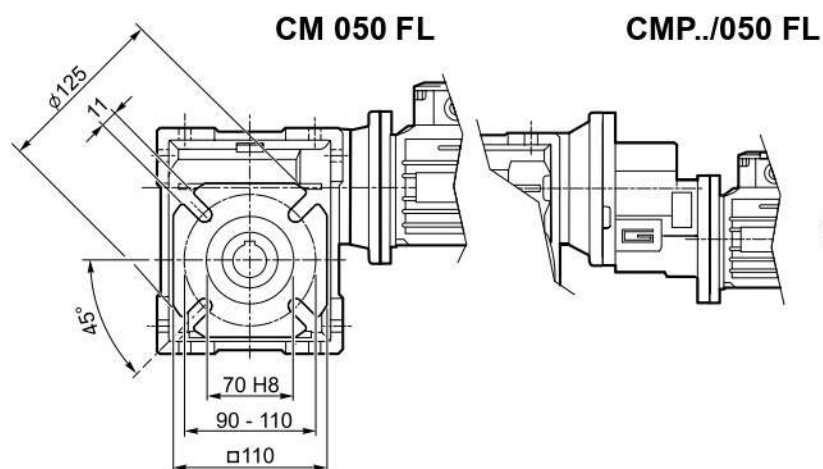
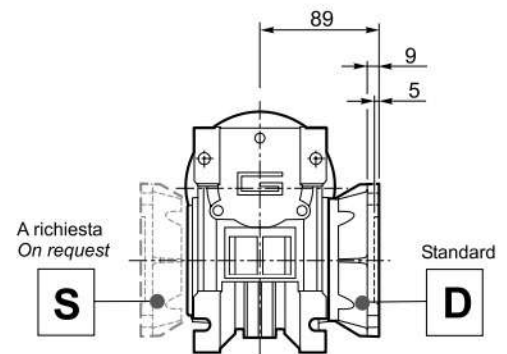
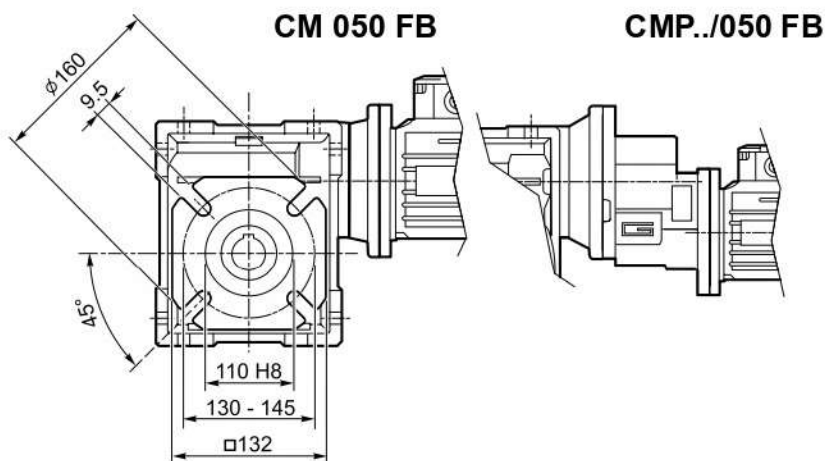
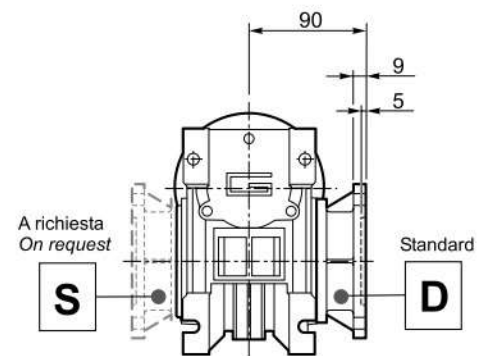
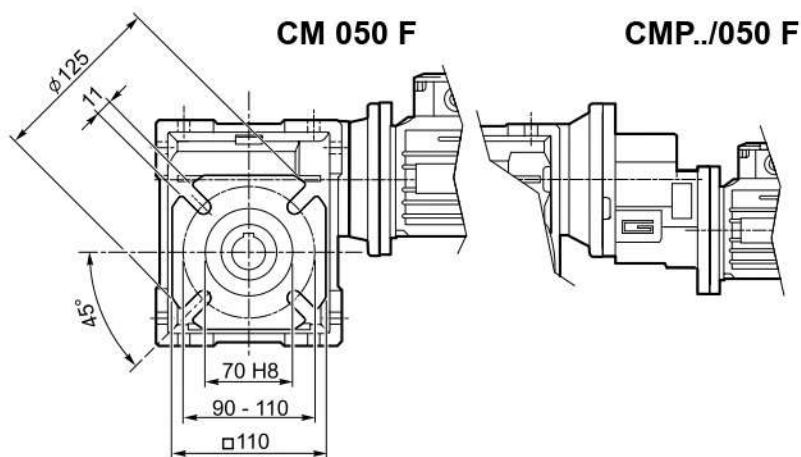
CMP ..



	HX	Z	Kg
063/050	30.5	152	4.5
071/050	41	169	5.5

Dimensioni

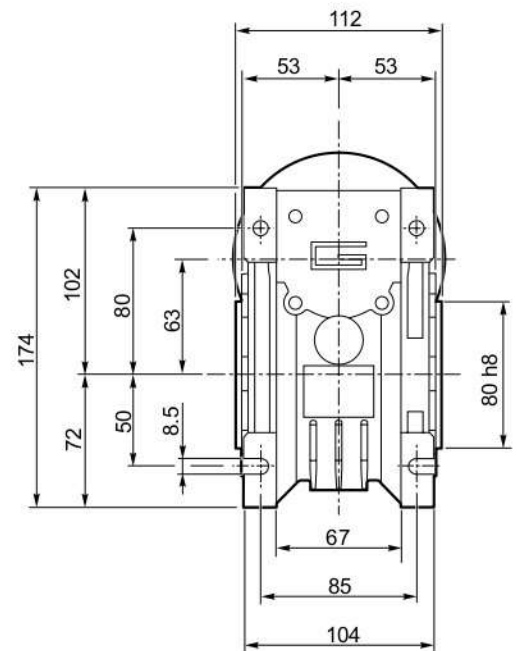
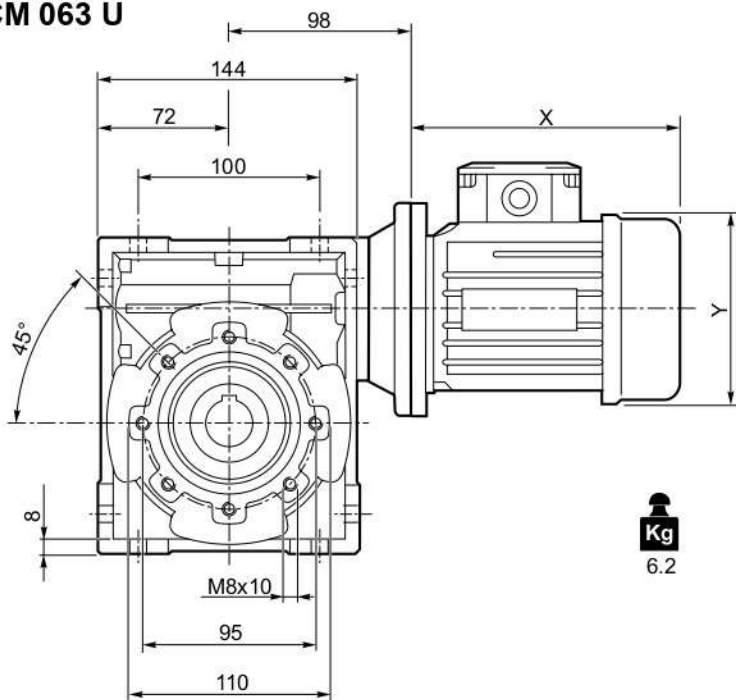
Dimensions



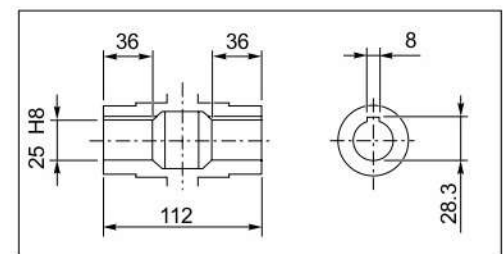
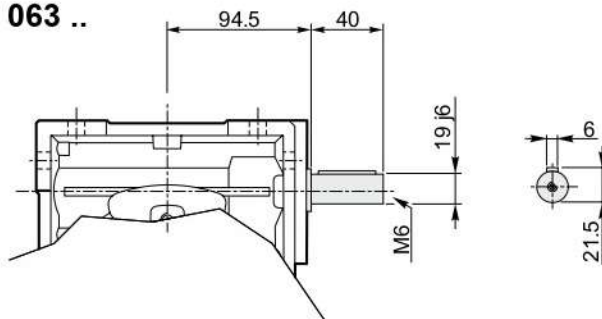
Dimensioni

Dimensions

CM 063 U

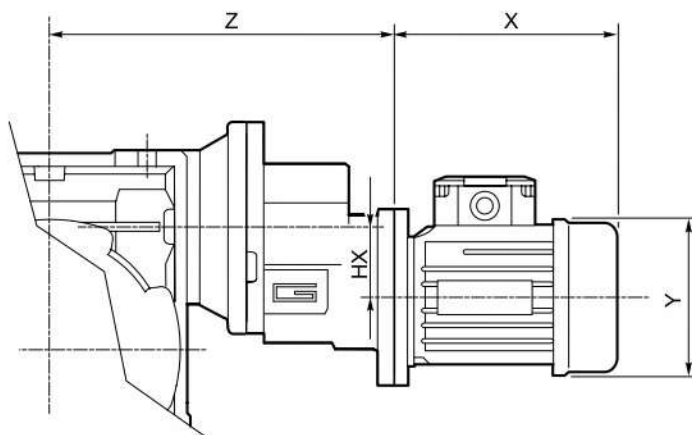


CMIS 063 ..



Albero lento cavo / Hollow output shaft

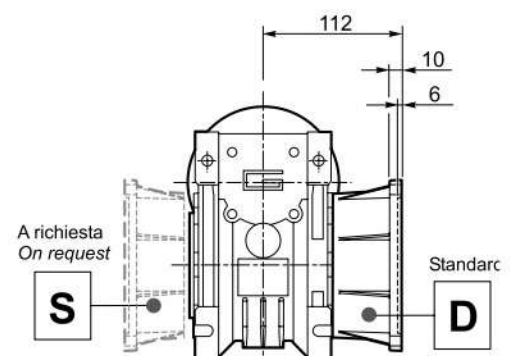
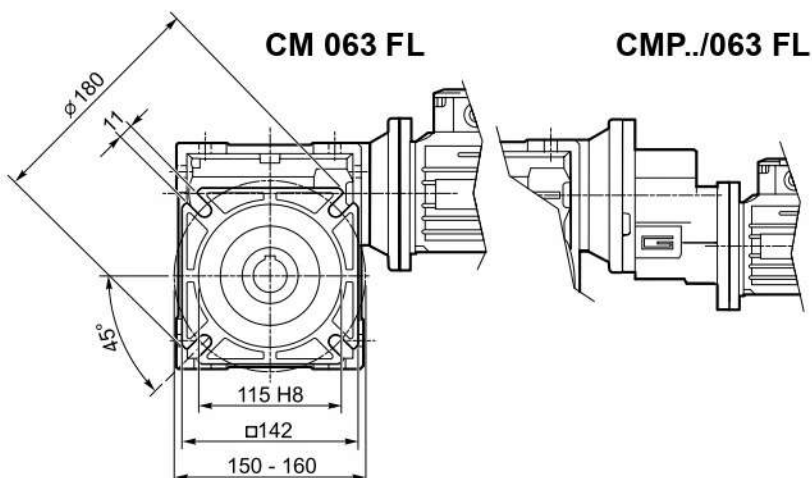
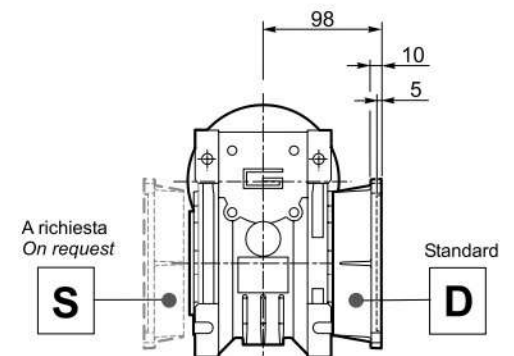
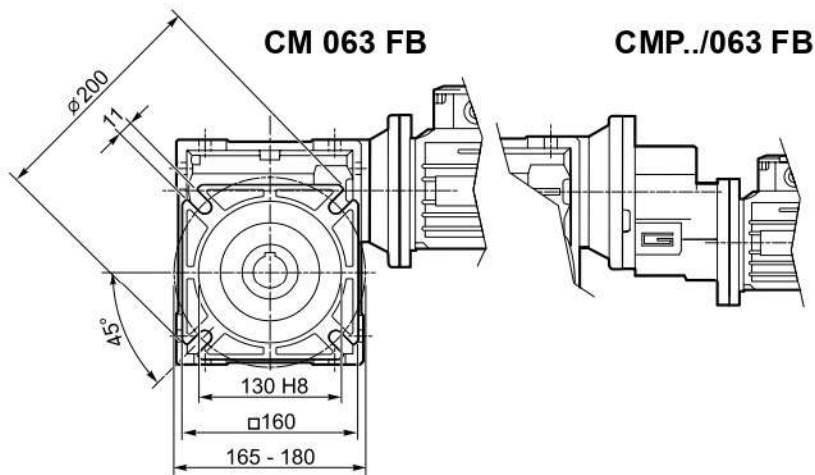
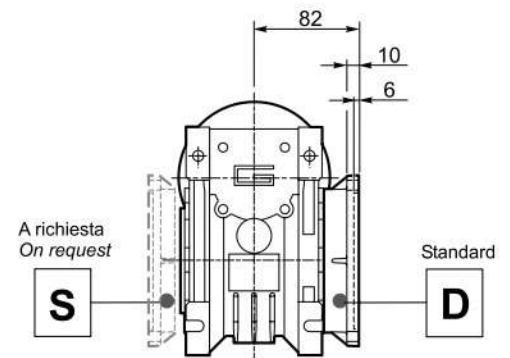
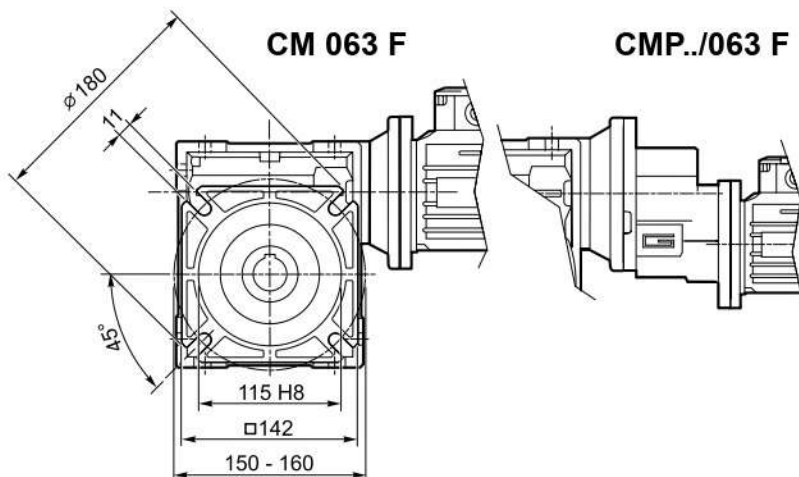
CMP ..



	HX	Z	Kg
063/063	30.5	170	7.2
071/063	41	187	8.2
080/063	41	198	9.0

Dimensioni

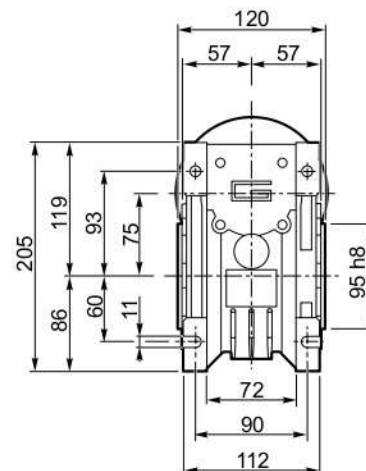
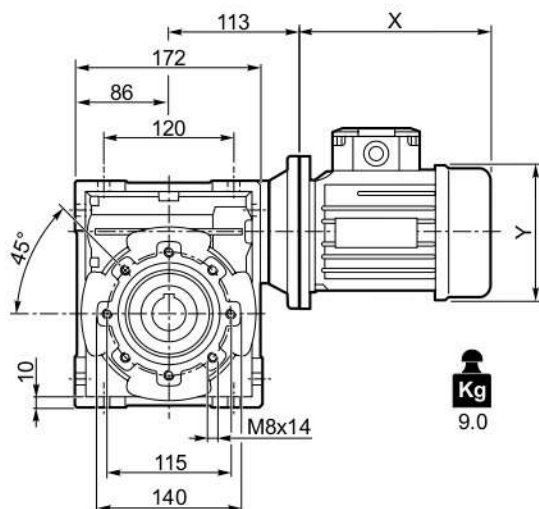
Dimensions



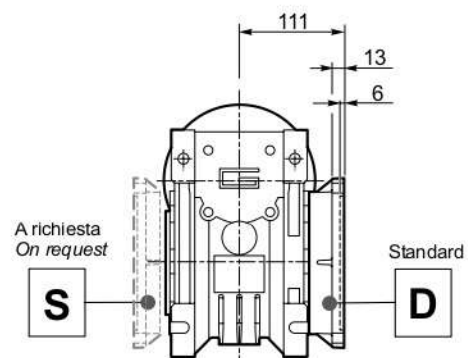
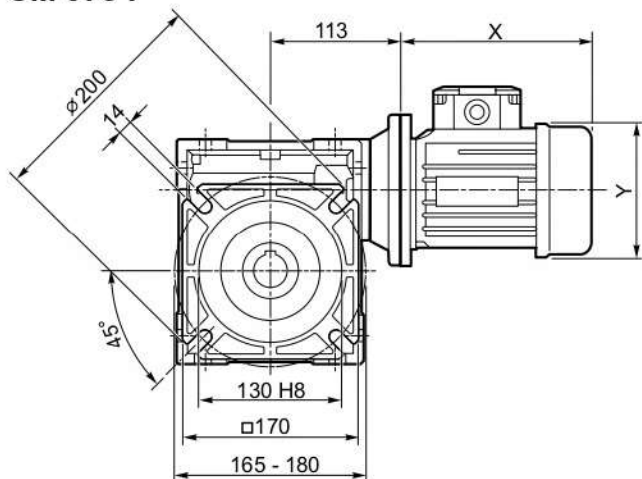
Dimensioni

Dimensions

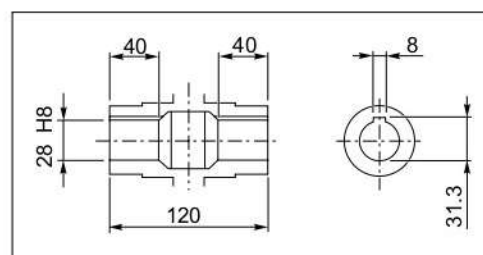
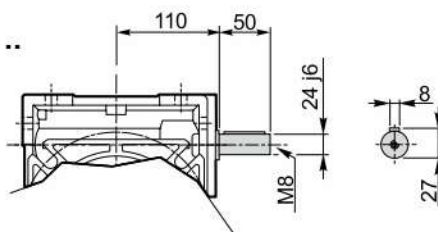
CM 075 U



CM 075 F

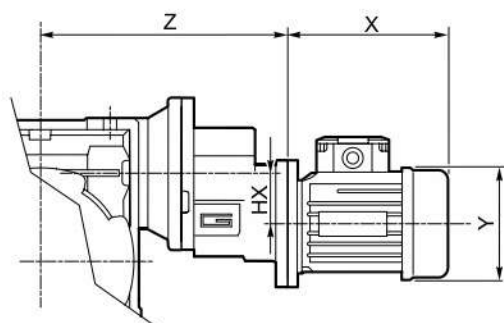


CMIS 075 ..



Albero lento cavo / Hollow output shaft

CMP ..

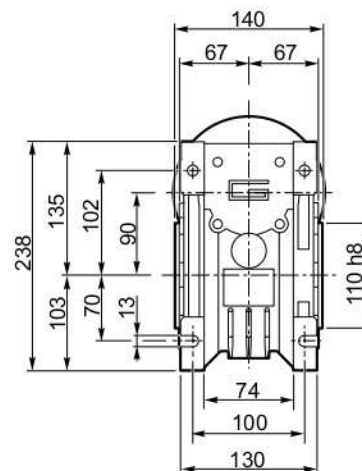
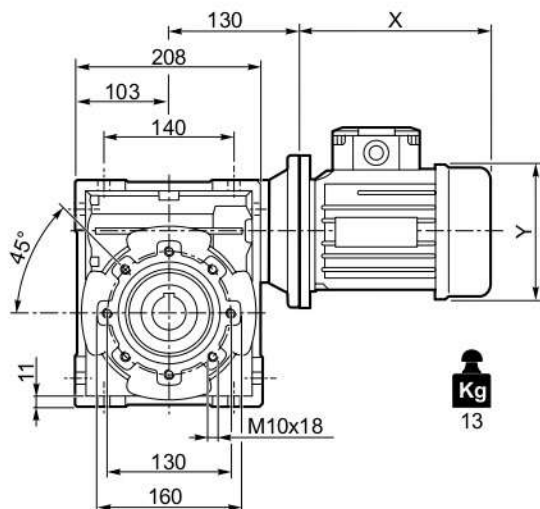


	HX	Z	Kg
071/075	41	202	11.0
080/075	41	213	11.8
090/075	36.5	267	12.5

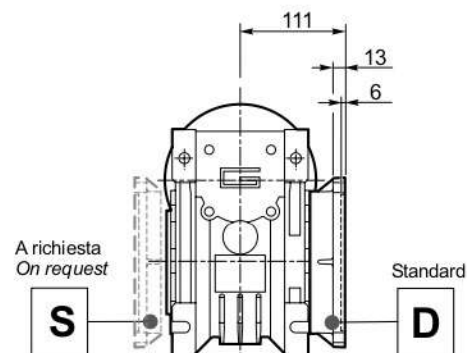
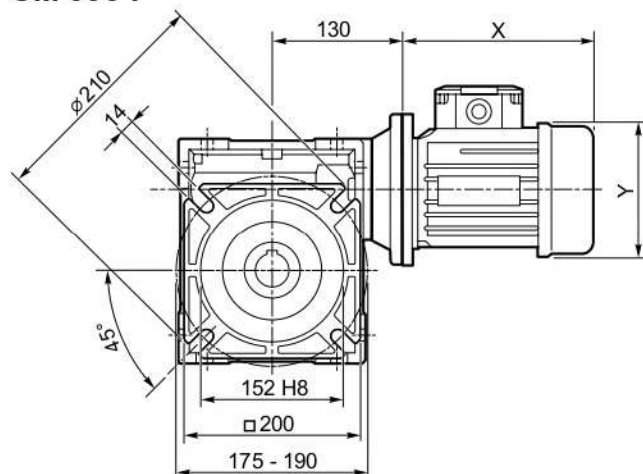
Dimensioni

Dimensions

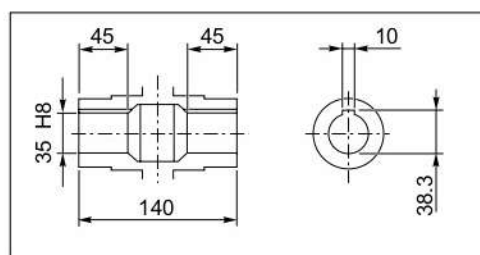
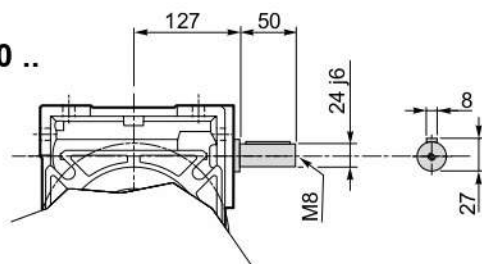
CM 090 U



CM 090 F

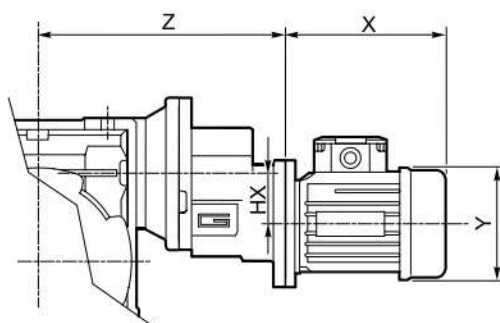


CMIS 090 ..



Albero lento cavo / Hollow output shaft

CMP ..

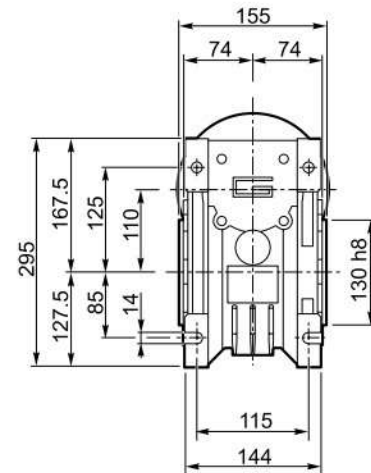
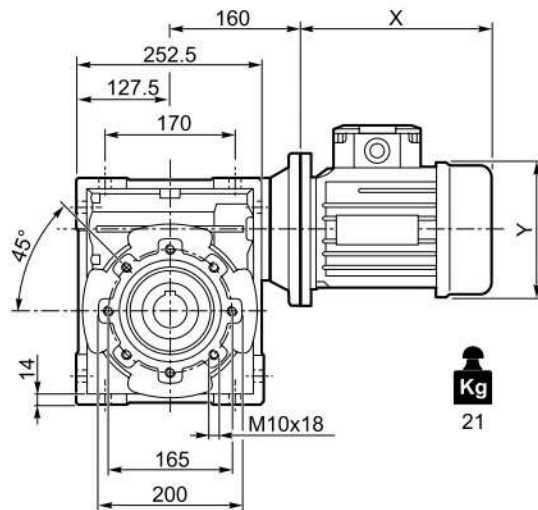


	HX	Z	Kg
071/090	41	219	15.0
080/090	41	230	15.8
090/090	36.5	284	16.5

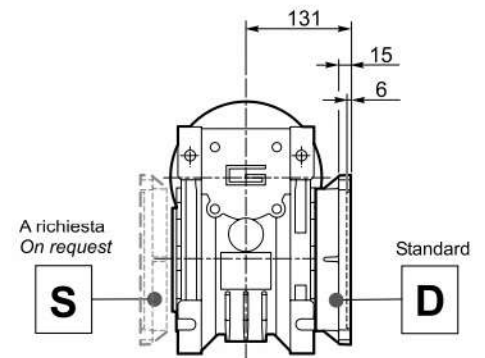
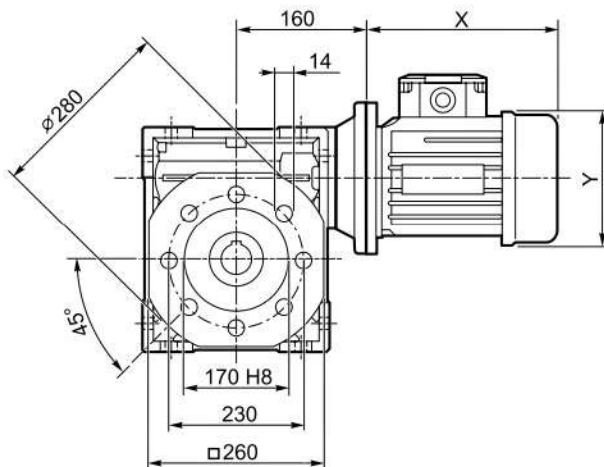
Dimensioni

Dimensions

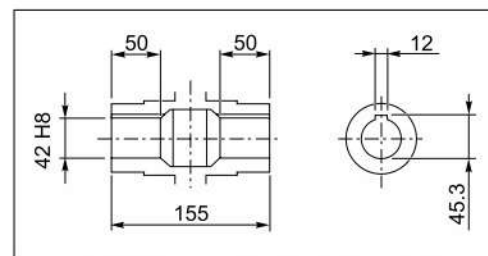
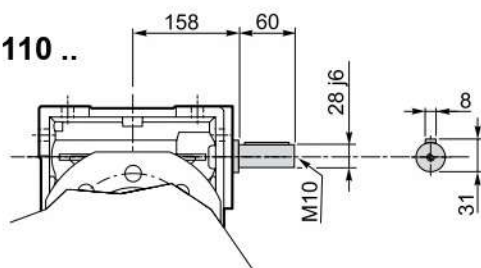
CM 110 U



CM 110 F

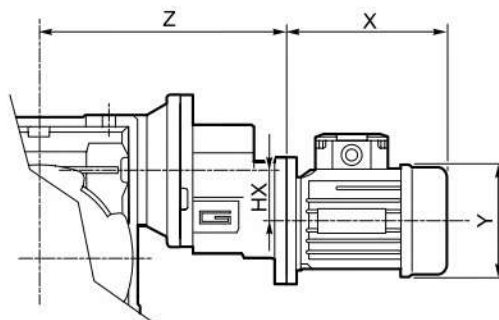


CMIS 110 ..



Albero lento cavo / Hollow output shaft

CMP ..

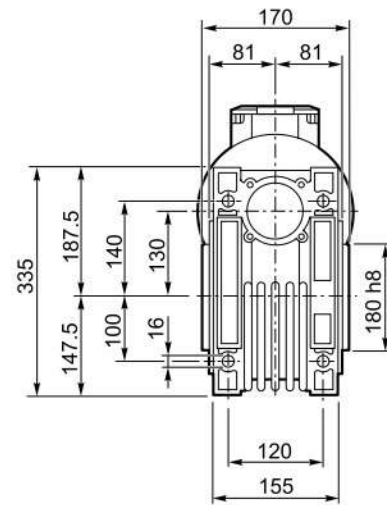
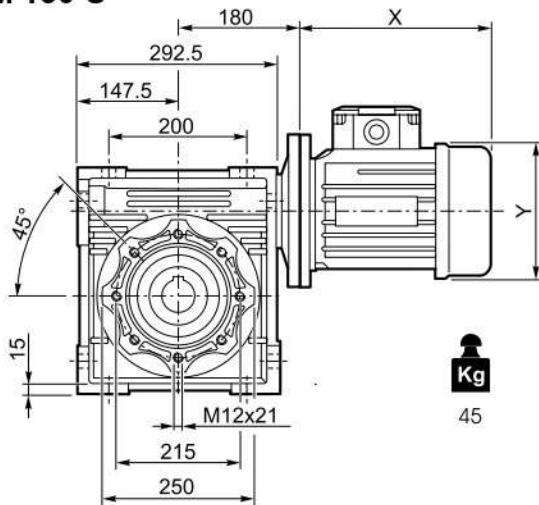


	HX	Z	Kg
080/110	41	260	23.8
090/110	36.5	314	24.5

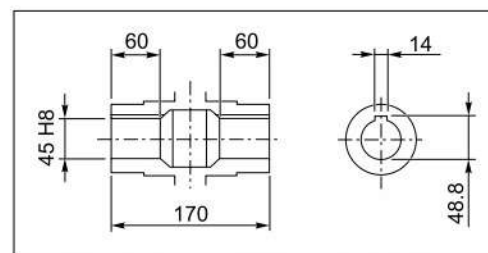
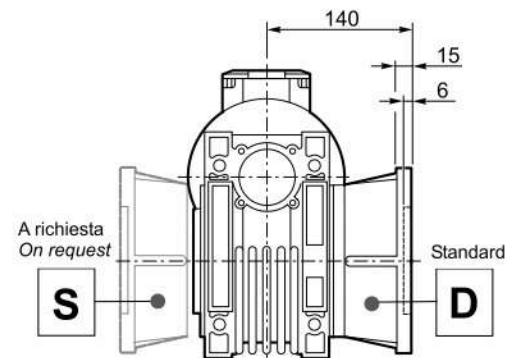
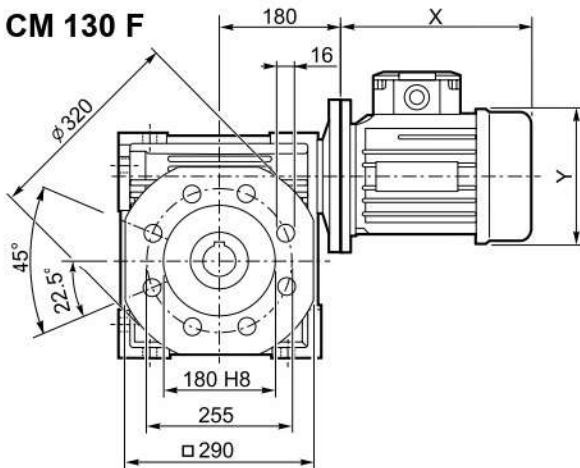
Dimensioni

Dimensions

CM 130 U

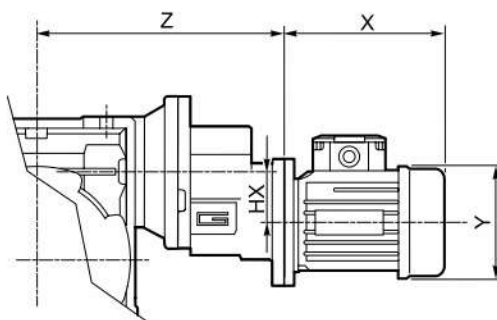


CM 130 F



Albero lento cavo / Hollow output shaft

CMP ..



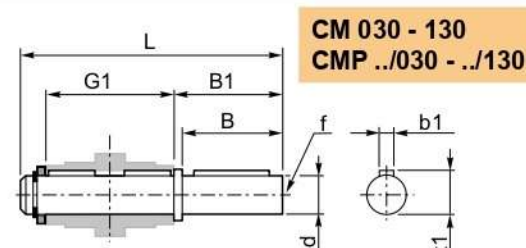
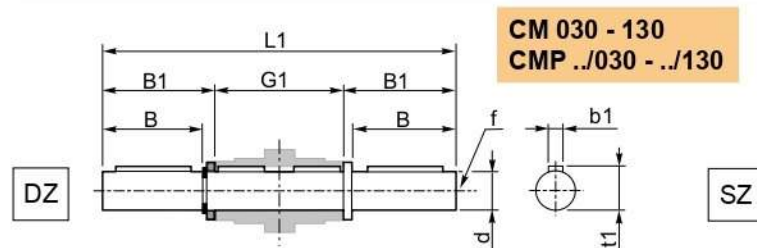
	HX	Z	Kg
080/130	41	280	47.8
090/130	36.5	334	48.5

Accessori

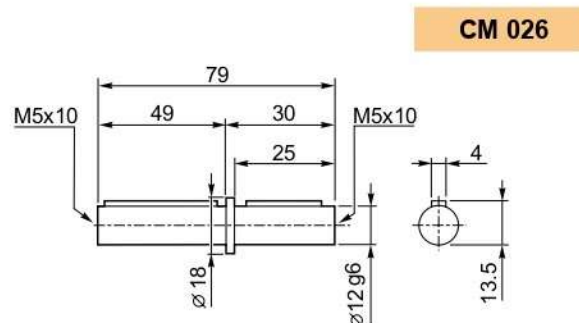
Accessories

Albero lento semplice e doppio

Single and double output shaft



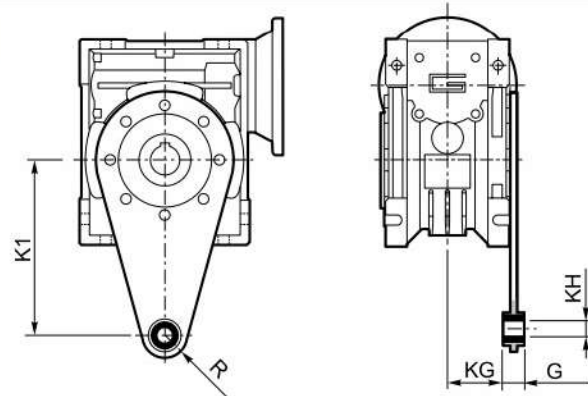
CM	CMP	d _{h7}	B	B1	G1	L	L1	f	b1	t1
030	056/030	14	30	32.5	63	102	128	M6	5	16
040	056/040 063/040	18	40	43	78	128	164	M6	6	20.5
050	063/050 071/050	25	50	53.5	92	153	199	M10	8	28
063	063/063 071/063 080/063	25	50	53.5	112	173	219	M10	8	28
075	071/075 080/075 090/075	28	60	63.5	120	192	247	M10	8	31
090	071/090 080/090 090/090	35	80	84.5	140	234	309	M12	10	38
110	080/110 090/110	42	80	84.5	155	249	324	M16	12	45
130	080/130 090/130	45	80	85	170	265	340	M16	14	48.5



Braccio di reazione

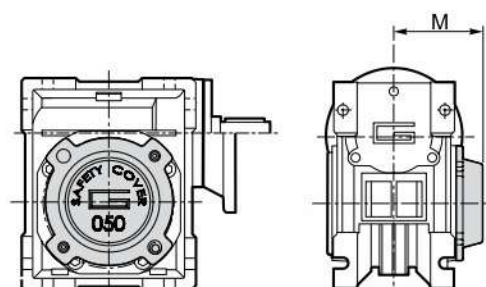
Torque arm

CM	CMP	K1	G	KG	KH	R
030	056/030	85	14	23	8	15
040	056/040 063/040	100	14	31	10	18
050	063/050 071/050	100	14	38	10	18
063	063/063 071/063 080/063	150	14	47.5	10	18
075	071/075 080/075 090/075	200	25	46.5	20	30
090	071/090 080/090 090/090	200	25	56.5	20	30
110	080/110 090/110	250	30	62	25	35
130	080/130 090/130	250	30	69	25	35



SC - Safety Cover

CM	CMP	M
030	056/030	47
040	056/040 063/040	54.5
050	063/050 071/050	62.5
063	063/063 071/063 080/063	73
075	071/075 080/075 090/075	79
090	071/090 080/090 090/090	94
110	080/110 090/110	102
130	080/130 090/130	117



VS - Vite sporgente / Extended input shaft

CM	CMP	A	B	D ₁ j6	E	F	G
030	056/030	45	20	9	M4	3	10.2
040	056/040 063/040	53	23	11	M5	4	12.5
050	063/050 071/050	64	30	14	M6	5	16
063	063/063 071/063 080/063	75	40	19	M6	6	21.5
075	071/075 080/075 090/075	90	50	24	M8	8	27
090	071/090 080/090 090/090	108	50	24	M8	8	27
110	080/110 090/110	135	60	28	M10	8	31
130	080/130 090/130	—	—	—	—	—	—

