

MODELO	511A
Ø VEIO SAÍDA	28 mm
RÁCIO APROXIMADO	8
RÁCIO EXATO	7.63
VELOCIDADE SAÍDA	183 RPM
VELOCIDADE SAÍDA EXATA	191 RPM
POTÊNCIA ENTRADA	0.75 KW
ROTAÇÃO ENTRADA	1400 RPM
PAM ENTRADA	80B14
TORQUE SAÍDA	35.91 N.m
TORQUE NOMINAL	110.00 N.m
POTÊNCIA NOMINAL	2.2 KW
FATOR SERVIÇO	2.93
EFICIÊNCIA DINÂMICA	0.92

QUANTIDADE DE ÓLEO (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.29	0.29	0.29	0.29	0.29	0.29

CARGAS RADIAIS E AXIAIS



n_2 [min-1]	F_A [N]	F_R [N]
700	294	1470
400	370	1850
200	460	2300
140	510	2550

Universal Motors S.A.
Rua Comendador Brandão, 484
4495-375 Póvoa de Varzim
geral@universalmotors.pt
TEL.: 252 299 080

Universal Motors UK, Ltd
Unit E2, Meltham Mills Road
West Yorkshire HD9 4AR
enquiries@universalmotors-group.co.uk
TEL.: +44(0) 1484660222

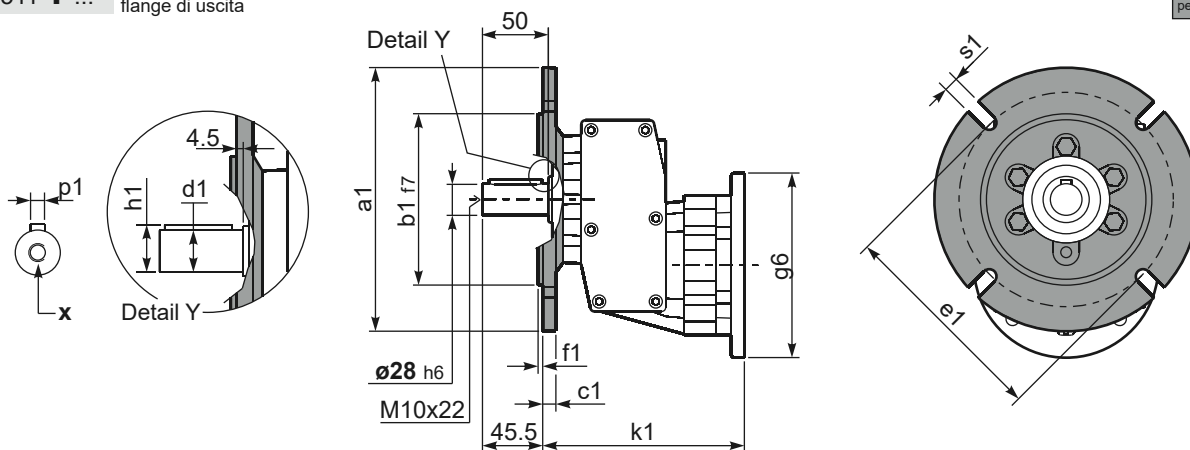
Universal Motors SL
C/La Habana n.6 nave 4 PI Camporoso
28806 Alcala de Henares
info@universalmotors-group.es
TEL.: 918 864 213

P511-F...

Output flanges
flange di uscita

Gearbox weight
peso riduttore

5.00 kg



***Available output shaft** / Albero di uscita

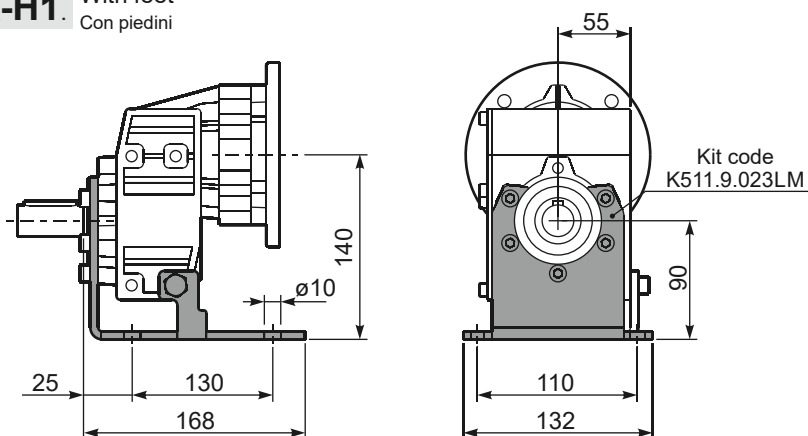
	Shaft - d1	p1	h1	x
Standard	ø 28x50	8	31	M10x22
On request A richiesta	ø 24x50	8	27	M8x19

Available output flanges / flange di uscita

Available output ranges / range di uscita						
a1 Ø	b1	c1	e1	f1	s1	kit code
120	80	10	100	3	7	KC40.9.010
140	95	10	115	3	9	KC40.9.011
160	110	10	130	3.5	9	KC40.9.012
200	130	11	165	3.5	11	KC40.9.013
250	180	11.5	215	3.5	14	KC40.9.014

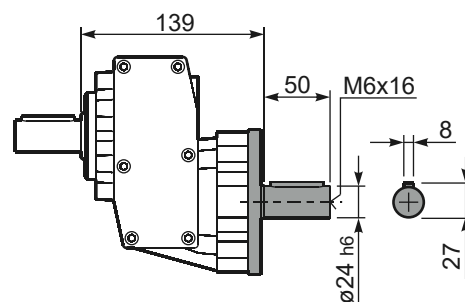
P511A-H1.

With feet
Con piedini



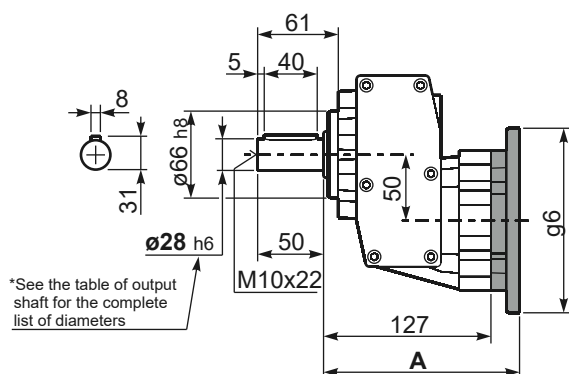
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Input Shaft
Albero in entrata

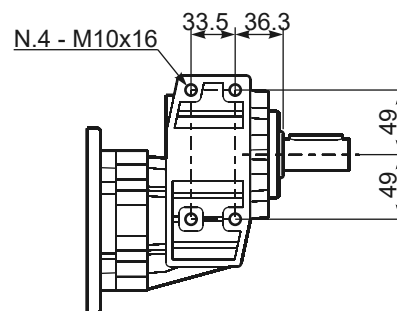
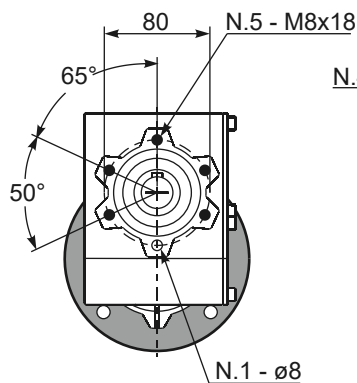


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Basic gearbox
Riduttore base



*See the table of output shaft for the complete list of diameters



B5 Motor Flanges	A	g6	k1	kit code
71 B5	145.5	160	150	K023.4.041
80/90 B5	147.5	200	152	K023.4.042
100/112 B5	156.5	250	161	K023.4.043
132 B5	174.5	300	179	K050.4.043

B14 Motor Flanges	A	g6	k1	kit code
80 B14	147.5	120	152	K085.4.046
90 B14	147.5	140	152	K085.4.045
100/112 B14	156.5	160	161	K085.4.047
132 B14	174.5	200	179	KC50.4.041