

MODELO	411A
Ø VEIO SAÍDA	19 mm
RÁCIO APROXIMADO	4
RÁCIO EXATO	3.87
VELOCIDADE SAÍDA	365 RPM
VELOCIDADE SAÍDA EXATA	377 RPM
POTÊNCIA ENTRADA	0.75 KW
ROTAÇÃO ENTRADA	1400 RPM
PAM ENTRADA	80B14
TORQUE SAÍDA	18.21 N.m
TORQUE NOMINAL	40.00 N.m
POTÊNCIA NOMINAL	1.5 KW
FATOR SERVIÇO	2.00
EFICIÊNCIA DINÂMICA	0.92

QUANTIDADE DE ÓLEO (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.1	0.1	0.1	0.1	0.1	0.1

CARGAS RADIAIS E AXIAIS



n_2 [min-1]	F_A [N]	F_R [N]
700	182	910
400	230	1150
200	290	1450
140	320	1600

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

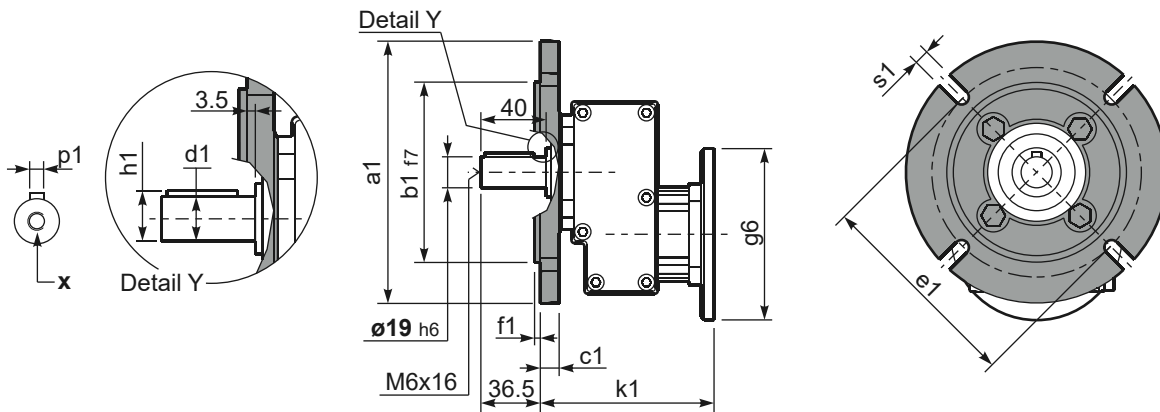
Universal Motors SL
C/La Habana n.6 nave 4 PI Camporoso
28806 Alcala de Henares
info@universalmotors-group.es
TEL.: 918 864 213

P411-F...

Output flange
flange di uscita

Gearbox weight
peso riduttore

3.20 kg



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

	Shaft - d1	p1	h1	x
Standard	ø 19x40	6	21.5	M6x16
On request A richiesta	ø 14x30	5	16	M5x13
	ø 24x40	8	27	M6x16

Available output flanges / flange di uscita

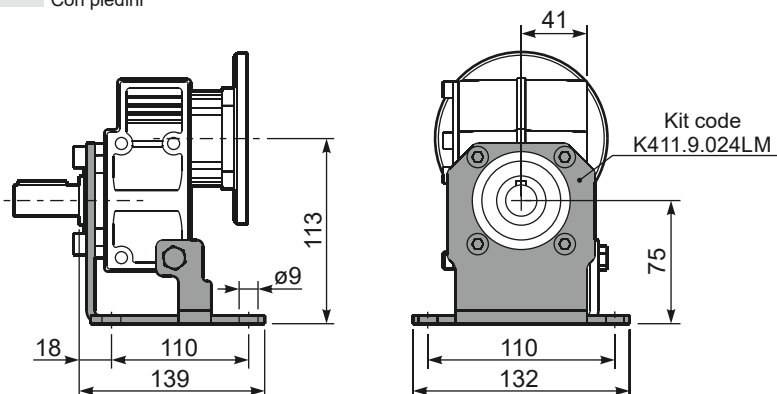
a1 ø	b1	c1	e1	f1	s1	kit code
120	80	11.5	100	3	9*	KC30.9.010
140	95	11.5	115	3	9	KC30.9.011
160	110	11.5	130	3.5	9	KC30.9.012
200	130	11.5	165	3.5	11	KC30.9.013

*Holes position
posizione fori



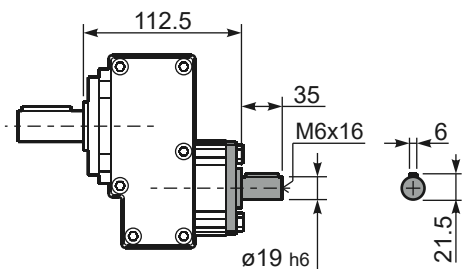
P411-H1...

With feet
Con piedini



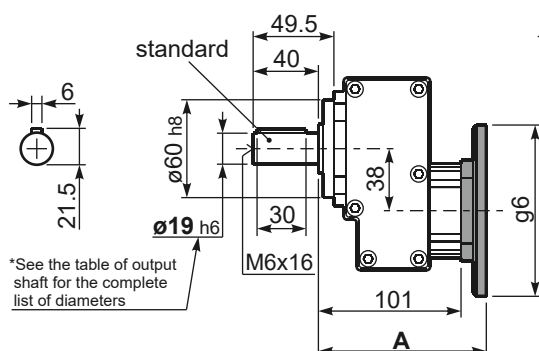
R411-N...

Input Shaft
Albero in entrata

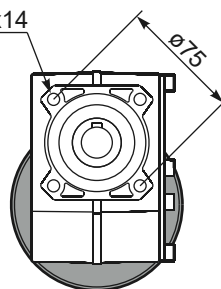


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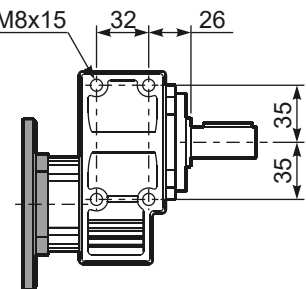
Basic gearbox
Riduttore base



N. 4 - M8x14



N. 4 - M8x15



B5 Motor Flanges	A	g6	k1	kit code
63 B5	121.5	140	125	K063.4.041
71 B5	119.5	160	123	K063.4.042
80/90 B5	121.5	200	125	K063.4.043

B14 Motor Flanges	A	g6	k1	kit code
71 B14	119.5	105	123	K063.4.047
80 B14	121.5	120	125	K063.4.046
90 B14	121.5	140	125	K063.4.041