

MODEL	X225
Ø OUTPUT SHAFT	20 mm
APPROXIMATE RATIO	39
EXACT RATIO	38.67
OUTPUT SPEED	37 RPM
EXACT OUTPUT SPEED	38 RPM
INPUT POWER	0.12 KW
INPUT ROTATION	1400 RPM
INPUT PAM	63B5
OUTPUT TORQUE	30.39 N.m
NOMINAL TORQUE	50.00 N.m
NOMINAL POWER	0.2 KW
SERVICE FACTOR	1.67
DYNAMIC EFFICIENCY	0.96

Oil Quantity (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.25	0.25	0.25	0.25	0.43	0.31

Radial and Axial Loads



n_2 [min-1]	F_A [N]	F_R [N]
400	360	1800
150	420	2100
75	440	2200
25	440	2200

Universal Motors S.A.
Rua Comendador Brandão, 484
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geral@universalmotors.pt
TEL.: 252 299 080

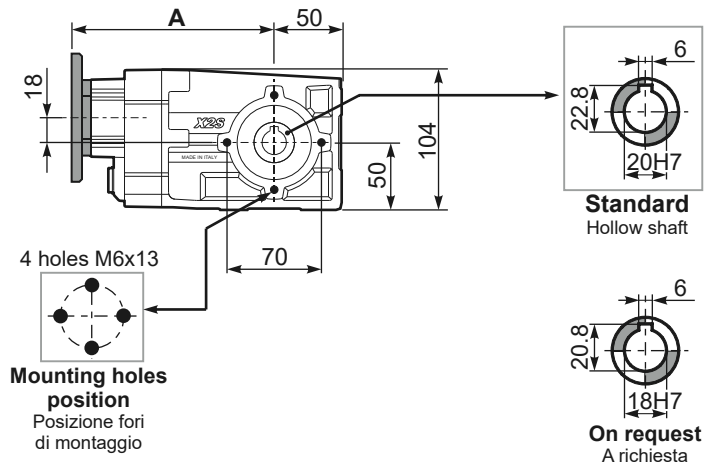
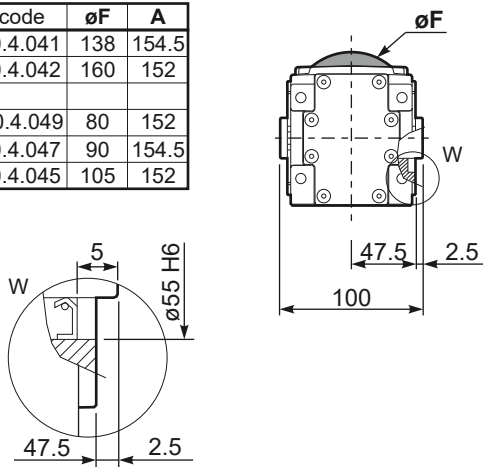
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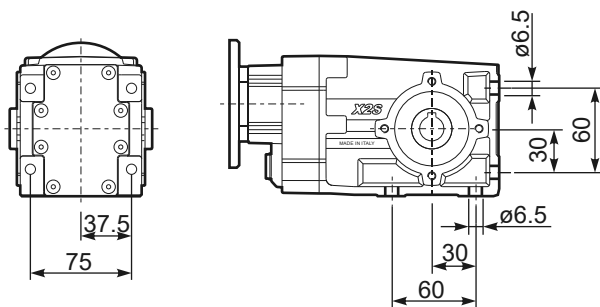
P X22SC...	Basic Gearbox Riduttore base
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Gearbox weight peso riduttore	3.70 kg
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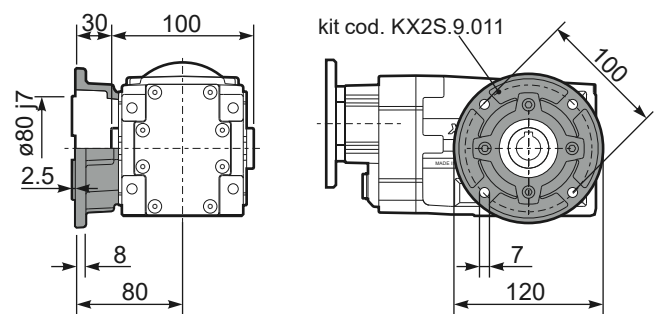
M. flanges	Kit code	$\varnothing F$	A
63B5	K050.4.041	138	154.5
71B5	K050.4.042	160	152
56B14	KC40.4.049	80	152
63B14	K050.4.047	90	154.5
71B14	K050.4.045	105	152



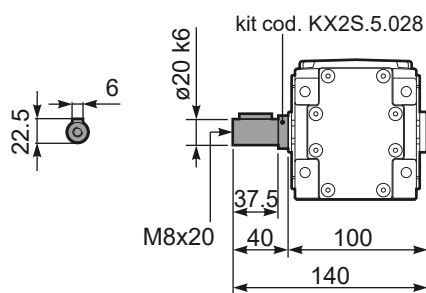
PX22S...**FB**.. Feet
Piedini



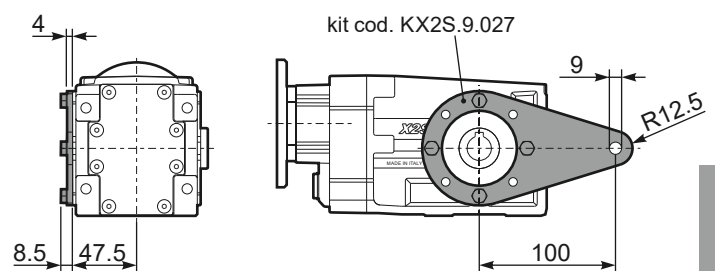
PX22S...-F1.. Output flange
Flangia uscita



PX22SA.. Single output shaft
Albero semplice in uscita



PX22S... BR ..	Reaction Arm Braccio di reazione
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R X22S..	Input shaft Albero in entrata
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