

Ficha Técnica
Redutor de Velocidade
ORTOGONAL



MODELO	X53A	
Ø VEIO SAÍDA	30	mm
RÁCIO APROXIMADO	57	
RÁCIO EXATO	56.76	
VELOCIDADE SAÍDA	26	RPM
VELOCIDADE SAÍDA EXATA	26	RPM
POTÊNCIA ENTRADA	0.25	KW
ROTAÇÃO ENTRADA	1400	RPM
PAM ENTRADA	71B14	
TORQUE SAÍDA	90.98	N.m
TORQUE NOMINAL	250.00	N.m
POTÊNCIA NOMINAL	0.6899999999999999	KW
FATOR SERVIÇO	2.76	
EFICIÊNCIA DINÂMICA	0.94	

QUANTIDADE DE ÓLEO (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
1.3	1.55	0.85	1.45	2.1	1.25

CARGAS RADIAIS E AXIAIS



n_2 [min-1]	F_A [N]	F_R [N]
250	600	3000
100	800	4000
50	960	4800
15	1660	8300

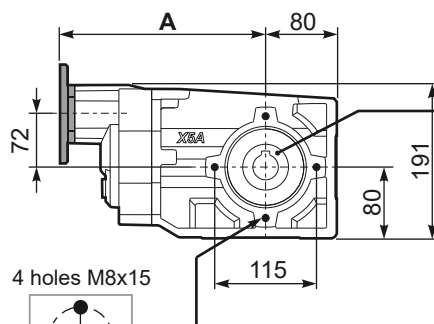
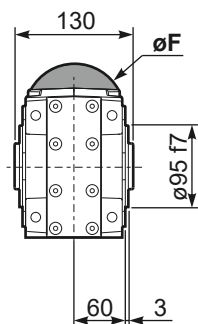
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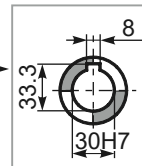
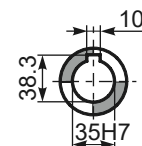
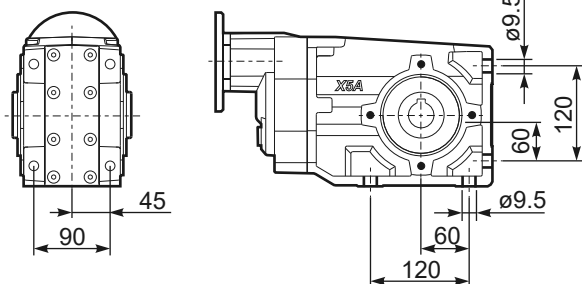
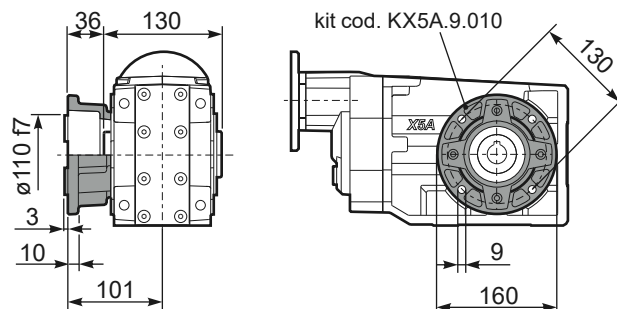
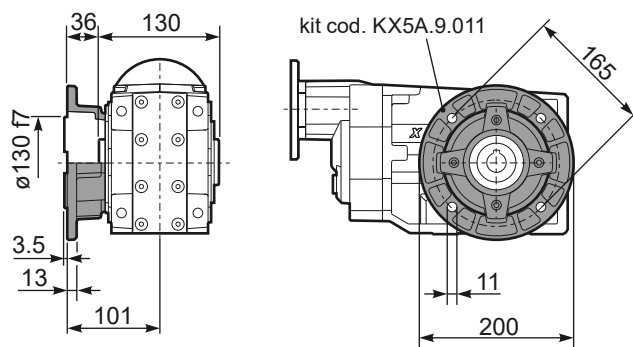
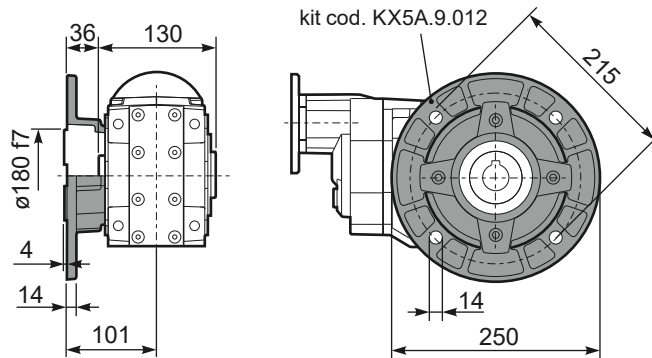
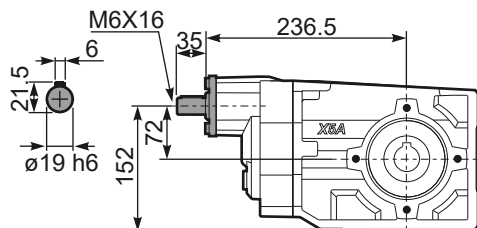
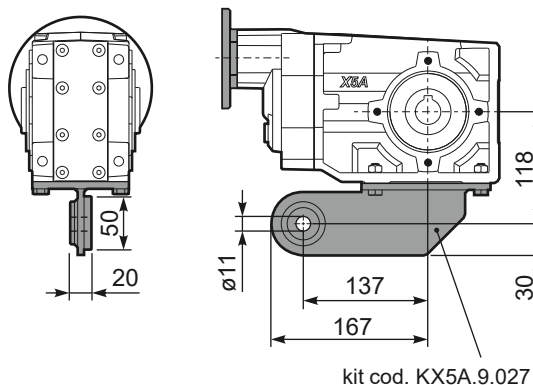
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PX53AC...Basic Gearbox
Riduttore baseGearbox
weight
peso riduttore **12.65 kg**

M. flanges	Kit code	øF	A
63B5	K063.4.041	140	246
71B5	K063.4.042	160	244
80/90B5	K063.4.043	200	246
71B14	K063.4.047	105	244
80B14	K063.4.046	120	246
90B14	K063.4.041	140	246



4 holes M8x15

Mounting holes
positionPosizione fori
di montaggio**Standard**
Hollow shaft**On request**
A richiesta**PX53A...FB..**Feet
Piedini**PX53A...-F2..**Output flange
Flangia uscita**PX53A...-F3..**Output flange
Flangia uscita**PX53A...-F4..**Output flange
Flangia uscita**RX53A...**Input shaft
Albero in entrata**PX53A...BR..**Reaction Arm
Braccio di reazione**PX53AA..**Single output shaft
Albero semplice in uscita