

Technical Data Sheet
Gearbox
HELLICAL BEVEL

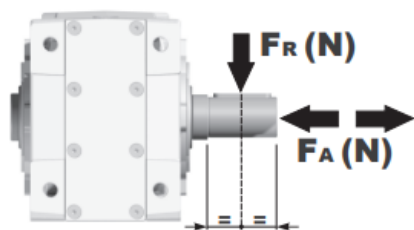


MODEL	X62A
Ø OUTPUT SHAFT	35 mm
APPROXIMATE RATIO	38
EXACT RATIO	37.57
OUTPUT SPEED	38 RPM
EXACT OUTPUT SPEED	39 RPM
INPUT POWER	1.50 KW
INPUT ROTATION	1400 RPM
INPUT PAM	90B14
OUTPUT TORQUE	369.02 N.m
NOMINAL TORQUE	410.00 N.m
NOMINAL POWER	1.7 KW
SERVICE FACTOR	1.13
DYNAMIC EFFICIENCY	0.96

Oil Quantity (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
1.25	1.7	0.95	1.6	2.45	1.5

Radial and Axial Loads



n_2 [min-1]	FA [N]	FR [N]
250	600	3000
100	780	3900
50	1140	5700
15	1660	8300

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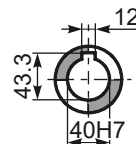
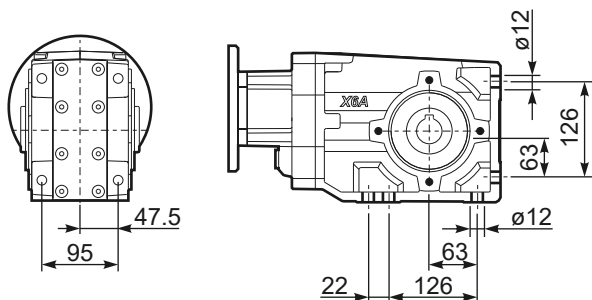
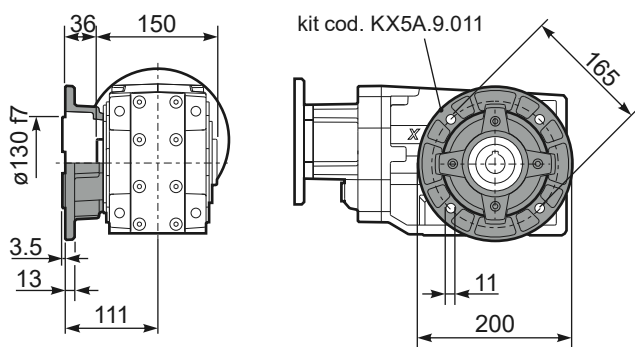
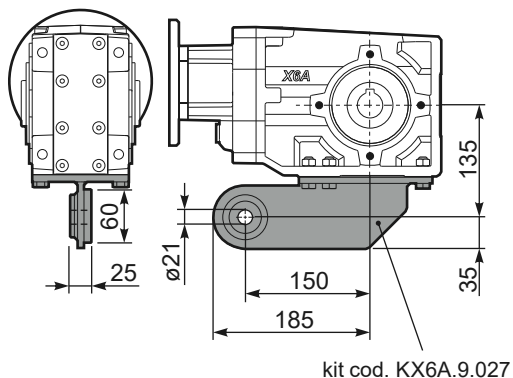
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PX62AC...Basic Gearbox
Riduttore baseGearbox
weight
peso riduttore **15.80 kg**

M. flanges	Kit code	øF	A
71B5	K023.4.041	160	253
80/90B5	K023.4.042	200	255
100/112B5	K023.4.043	250	264
132B5	KC50.4.043	300	282
80B14	K085.4.046	120	255
90B14	K085.4.045	140	255
100/112B14	K085.4.047	160	264
132B14	KC50.4.041	200	282



4 holes M8x20

Mounting holes
positionPosizione fori
di montaggio**Standard**
Hollow shaft**On request**
A richiesta**PX62A...FB..**Feet
Piedini**PX62A...-F2..**Output flange
Flangia uscita**PX62A...-F3..**Output flange
Flangia uscita**PX62A...-F4..**Output flange
Flangia uscita**RX62A...**Input shaft
Albero in entrata**PX62A...BR..**Reaction Arm
Braccio di reazione

kit cod. KX6A.9.027

PX62AA..Single output shaft
Albero semplice in uscita