

Ficha Técnica
Reductor de velocidad
SIN-FIN CORONA CUADRADO



MODELO	M15	
Ø EJE DE SALIDA	50	mm
RELACIÓN APROXIMADA	10	
RELACIÓN EXACTA	10.00	
VELOCIDAD DE SALIDA	146	RPM
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POTENCIA DE ENTRADA	11.00	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	160B5	
PAR DE SALIDA	675.27	N.m
PAR NOMINAL	1240.00	N.m
POTENCIA NOMINAL	20.2	KW
FACTOR DE SERVICIO	1.84	
EFICIENCIA DINÁMICA	0.90	



Cantidad de Aceite (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
7	5.4	5.4	5.1	7	5.1

Cargas Radiales y Axiales



n_2 [min-1]	FA [N]	FR [N]
200	1300	6500
100	1640	8200
50	2120	10600
15	3300	16500

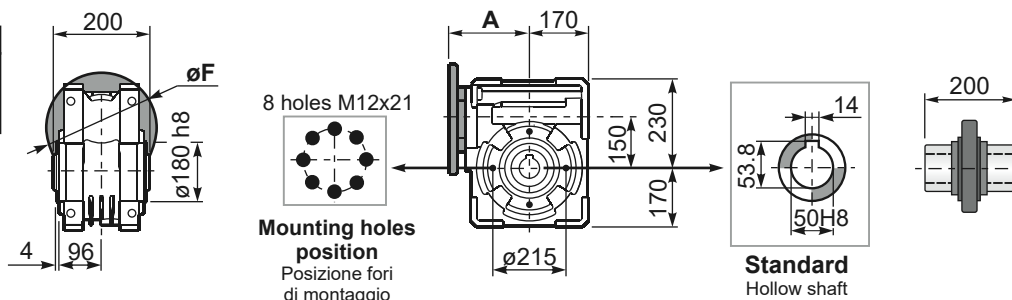
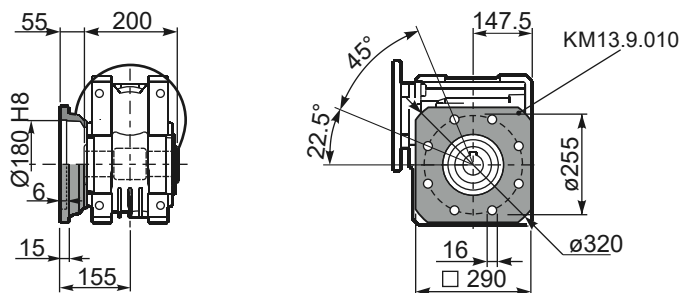
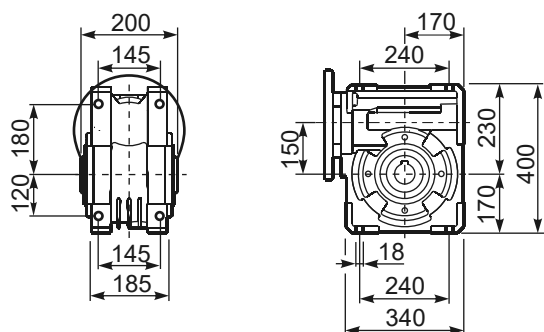
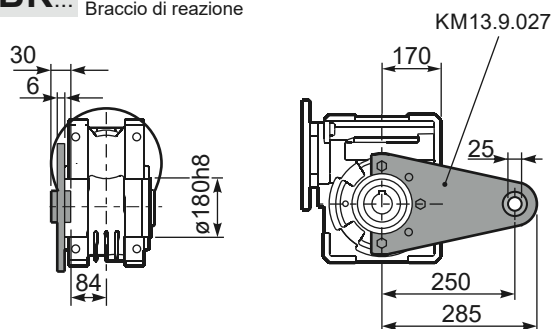
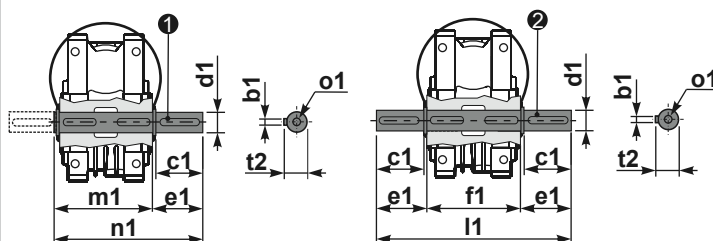
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PM15**FB**...Basic wormbox
Riduttore baseGearbox
weight
peso riduttore**84.0 kg**

M. flanges	Kit code	øF	A
100/112B5	KM15.4.042	250	210
132B5	KM15.4.043	300	210
160B5	KM15.4.044	350	210

PM15**FC**...Square flange
Flangia quadrataPM15**FB**...Feet
PiediniPM15**BR**...Reaction arm
Braccio di reazionePM15.....**S**...Single Shaft
Albero lento semplicePM15.....**D**...Double Shaft
Albero lento bisp.

① kit cod. KM15.5.028 type B

② kit cod. KM15.5.029 type B

	b1	c1	d1	e1	f1	l1	m1	n1	t2	o1
type	14	82	50 ^{-0.005} _{-0.020}	87	200	374	210	297	53.5	M16
type	-	-	-	-	-	-	-	-	-	-