

Ficha Técnica
Reductor de velocidad
SIN-FIN CORONA CUADRADO



MODELO	M13	
Ø EJE DE SALIDA	45	mm
RELACIÓN APROXIMADA	7	
RELACIÓN EXACTA	7.50	
VELOCIDAD DE SALIDA	209	RPM
VELOCIDAD DE SALIDA EXACTA	195	RPM
POTENCIA DE ENTRADA	9.20	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	132B5	
PAR DE SALIDA	423.58	N.m
PAR NOMINAL	741.00	N.m
POTENCIA NOMINAL	16.1	KW
FACTOR DE SERVICIO	1.75	
EFICIENCIA DINÁMICA	0.90	



Cantidad de Aceite (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
4.5	3.5	3.5	3.3	4.5	3.3

Cargas Radiales y Axiales



n_2 [min-1]	FA [N]	FR [N]
200	960	4800
100	1240	6200
50	1560	7800
15	2400	12000

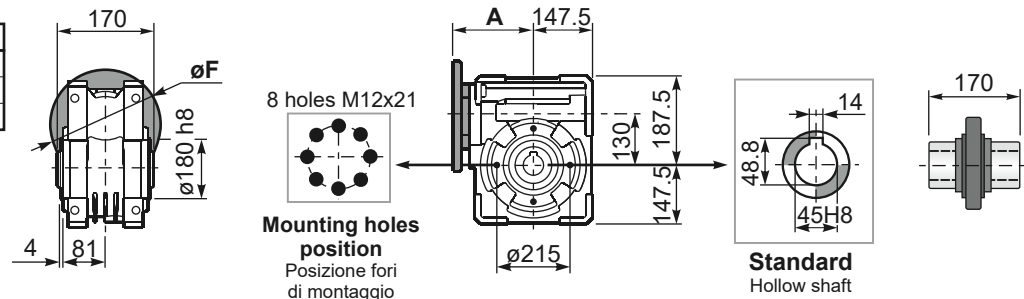
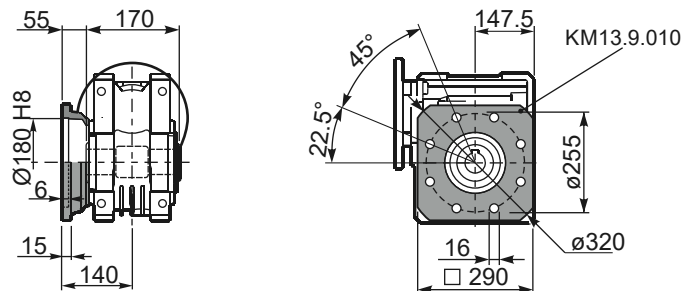
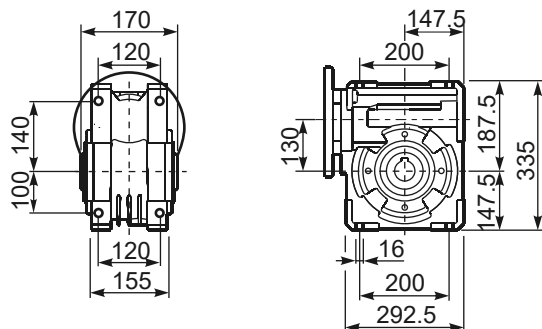
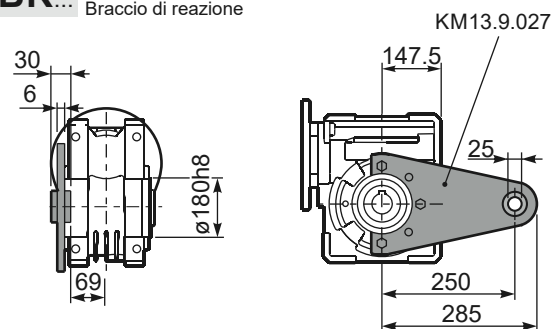
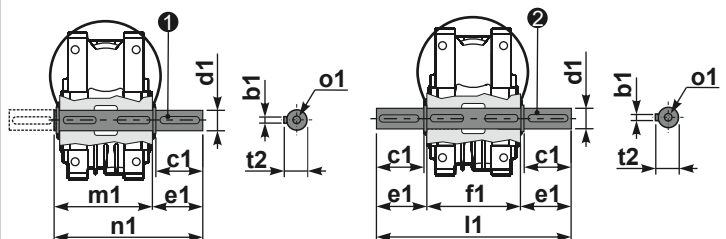
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PM13FB...Basic wormbox
Riduttore baseGearbox
weight
peso riduttore**48.0 kg**

M. flanges	Kit code	øF	A
90B5	KM13.4.041	200	180
100/112B5	KM13.4.042	250	180
132B5	KM13.4.043	300	180

**PM13FC...**Square flange
Flangia quadrata**PM13FB...**Feet
Piedini**PM13BR...**Reaction arm
Braccio di reazione**PM13.....S...**Single Shaft
Albero lento semplice**PM13.....D...**Double Shaft
Albero lento bisp.

① kit cod. KM13.5.028 type B

② kit cod. KM13.5.029 type B

	b1	c1	d1	e1	f1	l1	m1	n1	t2	o1
type	14	80	45 ^{-0.005} _{-0.020}	85	170	340	180	265	48.5	M16
type	-	-	-	-	-	-	-	-	-	-