

Ficha Técnica
Reductor de velocidad
SIN-FIN CORONA CUADRADO



MODELO	Q63	
Ø EJE DE SALIDA	25	mm
RELACIÓN APROXIMADA	25	
RELACIÓN EXACTA	24.00	
VELOCIDAD DE SALIDA	58	RPM
VELOCIDAD DE SALIDA EXACTA	61	RPM
POTENCIA DE ENTRADA	0.55	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	80B14	
PAR DE SALIDA	67.53	N.m
PAR NOMINAL	142.00	N.m
POTENCIA NOMINAL	1.2	KW
FACTOR DE SERVICIO	2.18	
EFICIENCIA DINÁMICA	0.75	



Cantidad de Aceite (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.3	0.3	0.3	0.3	0.3	0.3

Cargas Radiales y Axiales



n_2 [min-1]	FA [N]	FR [N]
200	360	1800
100	460	2300
50	600	3000
15	800	4000

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PQ63FB...

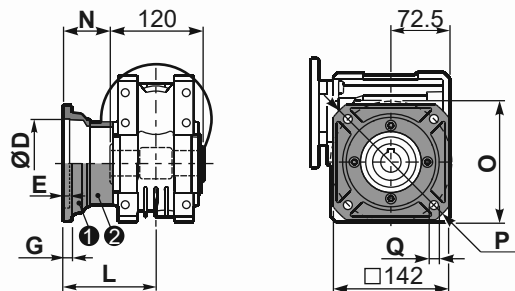
Basic wormbox
Riduttore baseGearbox
weight
peso riduttore

6.00 kg

M. flanges	Kit code	øF	A
63B5	K063.4.041	140	99.5
71B5	K063.4.042	160	97.5
80/90B5	K063.4.043	200	99.5
71B14	K063.4.047	105	97.5
80B14	K063.4.046	120	99.5
90B14	K063.4.041	140	99.5

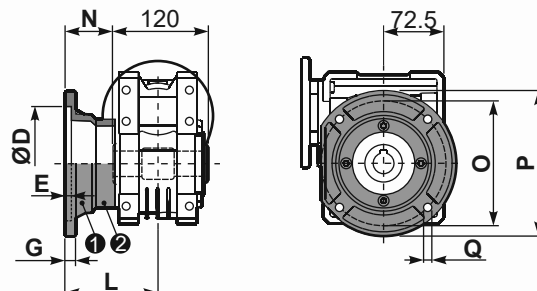


PQ63FC...

Square flange
Flangia quadrata

type B	øD	E	G	L	N	O	P	Q	kit code
FC	115 ^{+0.20} _{+0.15}	6	12	86	26	150	180	11	① KQ63.9.010 ② -
FL	115 ^{+0.20} _{+0.15}	6	12	116	56	150	180	11	① KQ63.9.010 ② K063.0.200

PQ63F1...

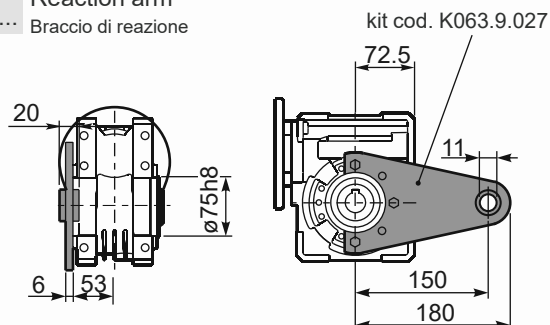
Round flange
Flangia rotonda

type S	øD	E	G	L	N	O	P	Q	kit code
F1	130 ^{+0.20} _{+0.15}	7	13	110	50	165	200	13	① KS070.9.013 ② -
F2	115 ^{+0.20} _{+0.15}	7	13	124	64	150	175	11	① KS063.9.013 ② -
F3	110 ^{+0.035} ₀	5	11	90	30	130	160	10	① KS063.9.011 ② -

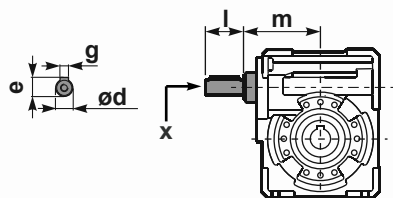
PQ63FB...

Feet
Piedini

PQ63BR...

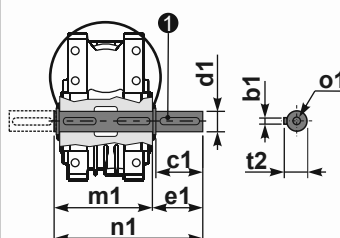
Reaction arm
Braccio di reazione

RQ63FB...

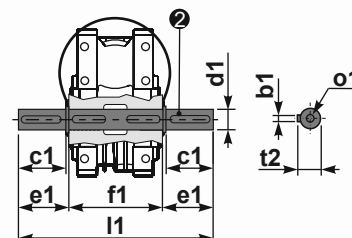
Input shaft
Albero in entrata

	ød	e	g	l	m	x	kit code
type B	18 h6	20.5	6	45	93	M6x16	① K063.5.006 PAM80 ② K063.5.007 PAM90
type S	19 h6	21.5	6	40	93	M8x20	① KS063.5.008 PAM80 ② KS063.5.009 PAM90

PQ63.....S...

Single Shaft
Albero lento semplice

PQ63.....D...

Double Shaft
Albero lento bisp.

① kit cod. K063.5.028 type B

② kit cod. K063.5.029 type B

	b1	c1	d1	e1	f1	l1	m1	n1	t2	o1
type B	8	60	25 ^{-0.005} _{-0.020}	63.2	120	246.4	126.8	190	28	M8x20
type S	-	-	-	-	-	-	-	-	-	-