

Ficha Técnica
Reductor de velocidad
SIN-FIN CORONA CUADRADO



MODELO	Q63	
Ø EJE DE SALIDA	25	mm
RELACIÓN APROXIMADA	40	
RELACIÓN EXACTA	40.00	
VELOCIDAD DE SALIDA	37	RPM
VELOCIDAD DE SALIDA EXACTA	37	RPM
POTENCIA DE ENTRADA	0.75	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	80B5	
PAR DE SALIDA	135.05	N.m
PAR NOMINAL	140.00	N.m
POTENCIA NOMINAL	0.78	KW
FACTOR DE SERVICIO	1.04	
EFICIENCIA DINÁMICA	0.66	



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

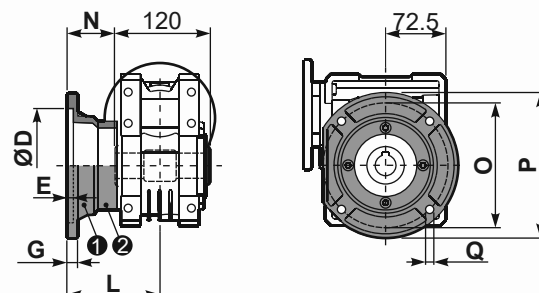
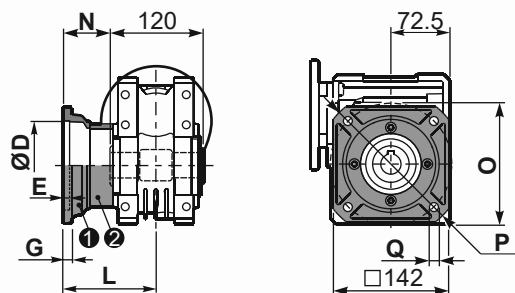
M. flanges	Kit code	øF	A
63B5	K063.4.041	140	99.5
71B5	K063.4.042	160	97.5
80/90B5	K063.4.043	200	99.5
71B14	K063.4.047	105	97.5
80B14	K063.4.046	120	99.5
90B14	K063.4.041	140	99.5



PQ63FC...

Square flange
Flangia quadrata

PQ63F1...

Round flange
Flangia rotonda

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

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 -

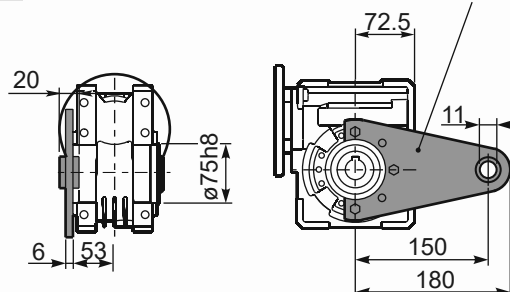
PQ63FB...

Feet
Piedini

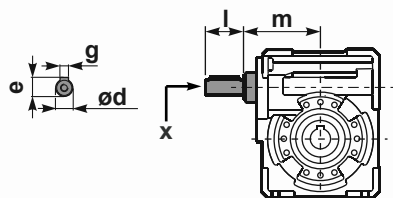
PQ63BR...

Reaction arm
Braccio di reazione

kit cod. K063.9.027



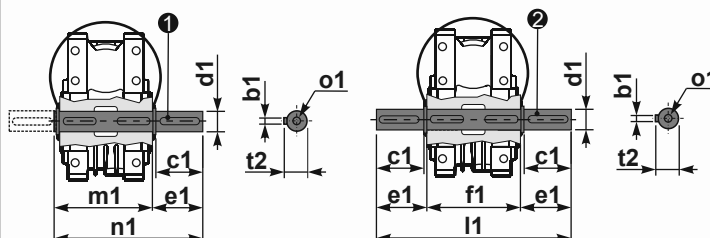
RQ63FB...

Input shaft
Albero in entrata

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

	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

	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	-	-	-	-	-	-	-	-	-	-