

MODELO	110	
Ø EJE DE SALIDA	42	mm
RELACIÓN APROXIMADA	30	
RELACIÓN EXACTA	30.00	
VELOCIDAD DE SALIDA	49	RPM
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POTENCIA DE ENTRADA	3.00	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	100 B14	
PAR DE SALIDA	466.55	N.m
PAR NOMINAL	651.00	N.m
POTENCIA NOMINAL	4.2	KW
FACTOR DE SERVICIO	1.40	
EFICIENCIA DINÁMICA	0.76	



Cantidad de Aceite (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
1.9	1.35	1.35	2	2	2

Cargas Radiales y Axiales



n_2 [min-1]	FA [N]	FR [N]
200	600	2900
100	750	3600
50	920	4600
15	1400	7000

P110FB... Basic wormbox
Riduttore base

Gearbox weight
peso riduttore **35.00 kg**

M. flanges	Kit code	øF	A
71B5	K023.4.041	160	136
80/90B5	K023.4.042	200	138
100/112B5	K023.4.043	250	147
132B5	-	300	187
80B14	K085.4.046	120	138
90B14	K085.4.045	140	138
100/112B14	K023.4.041	160	136
132B14	-	200	187



P110PA... Feet
Piedini

P110PB... Feet
Piedini

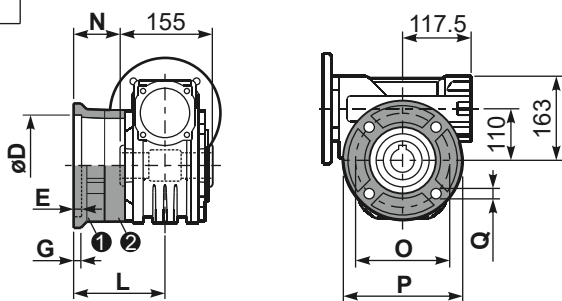
P110PV... Feet
Piedini



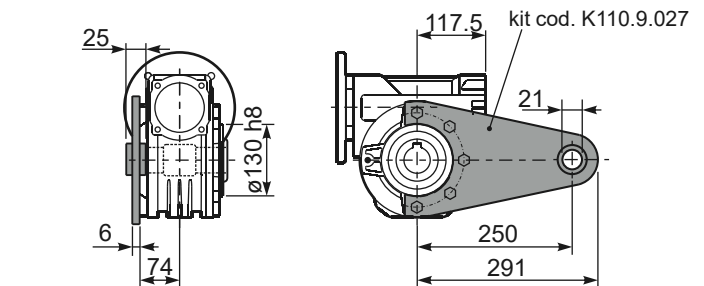
	H	R	S	T	U	V	Y	W	øZ	kit code
type B	170	180	8	224	200	240	286	333	ø13	K110.9.022
type S	-	-	-	-	-	-	-	-	-	-

P110FC... Output flange
Flangia uscita

P110BR... Reaction arm
Braccio di reazione



type B	øD	E	G	L	N	O	P	Q	kit code
FC	170 ^{+0.083} / _{-0.043}	11	16.5	131.5	54	230	270	13	① K110.9.010 ② -
FL	170 ^{+0.083} / _{-0.043}	11	16.5	179.5	102	230	270	13	① K110.9.011 ② -
type S	øD	E	G	L	N	O	P	Q	kit code
F1	180 ^{+0.040} / ₀	5	18	150	72.5	215	250	15	① KS110.9.014 ② -
F3	180 ^{+0.040} / ₀	5	18	130	52.5	215	250	15	① KS110.9.013 ② -



P110.....S... Single Shaft
Albero lento semplice

P110.....D... Double Shaft
Albero lento bisp.



① kit cod. K110.5.028 type B ② kit cod. K110.5.029 type B

R110FB... Input shaft
Albero in entrata



	ød	e	g	l	m	x	kit code
type B	25 h6	28	8	50	131.5	M8x20	① K085.5.007 PAM90 ② K085.5.008 PAM100
type S	24 h6	27	8	50	131.5	M8x20	① KS085.5.009 PAM90 ② KS085.5.011 PAM100

	b1	c1	d1	e1	f1	l1	m1	n1	t2	o1
type B	12	75	42 ^{-0.005} / _{-0.020}	96.5	155	348	163.5	260	45	M12x32
type S	-	-	-	-	-	-	-	-	-	-