

MODELO	512A	
Ø EJE DE SALIDA	30	mm
RELACIÓN APROXIMADA	4	
RELACIÓN EXACTA	4.23	
VELOCIDAD DE SALIDA	365	RPM
VELOCIDAD DE SALIDA EXACTA	345	RPM
POTENCIA DE ENTRADA	3.00	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	100B14	
PAR DE SALIDA	83.10	N.m
PAR NOMINAL	170.00	N.m
POTENCIA NOMINAL	6.1	KW
FACTOR DE SERVICIO	2.03	
EFICIENCIA DINÁMICA	0.96	

Cantidad de Aceite (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.7	0.8	1.15	1.2	1.15	1.25

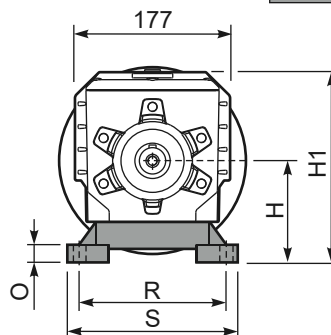
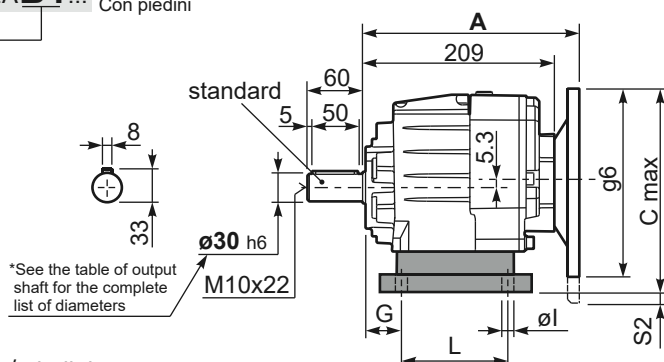
Cargas Radiales y Axiales



n_2 [min-1]	F_A [N]	F_R [N]
300	460	2300
200	520	2600
120	620	3100
15	1000	5000

P512A **B1** ... With feet
Con piedini

Gearbox weight peso riduttore	With flange	11.7 kg
	With feet	11.9 Kg



Feet / piedini

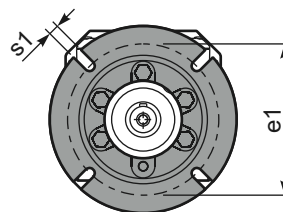
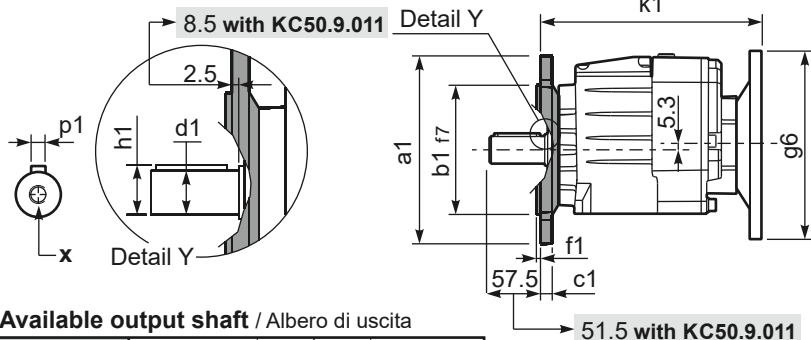
Feet Code	Market reference	G	H	R	L	S	H1	O	Øl	S2 only with motor flange	B5 max. Flange	kit code
B3	312/3	18	110	160	130	190	211	20	11	10 100/112B5 35 132B5	-	KC50.9.024
B4	30/35	20	130	180	149.5	216	231	18	14	15 132B5	-	KC60.9.024
S4	47-57	30	115	135	165	170	216	25	14	5 100/112B5 30 132B5	-	KC50.9.022
H3	023-233	30	130	135	135	185	231	25	14	15 132B5	-	KC50.9.025
M2	52/3	30	110	135-150	100	190	211	18	11	10 100/112B5 35 132B5	-	KC50.9.023

Other feet are available,
see our web site
Sono disponibili altri piedini,
consulta il nostro sito web

A see on page bottom

 Most popular types
Tipi più diffusi

P512A- F ...	Output flanges flange di uscita
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***Available output shaft** / Albero di uscita

	Shaft - d1	p1	h1	x
Standard	ø 30x60	8	33	M10x22
On request A richiesta	ø 24x50	8	27	M8x19
	ø 25x50	8	28	M8x19
	ø 28x60	8	31	M8x19
	ø 35x60	10	38	M10x22

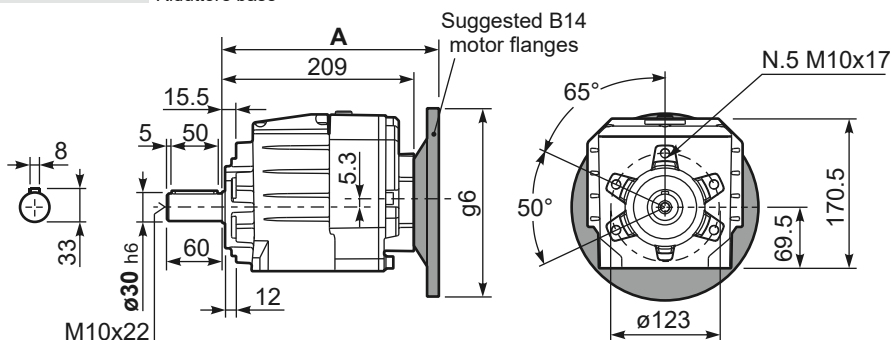
Available output flanges / flange di uscita

a1 ø	b1	c1	e1	f1	s1	kit code
160	110	14	130	3.5	11	KC50.9.011
200	130	13	165	3.5	11	KC50.9.012
250	180	15.5	215	4	14	KC50.9.013

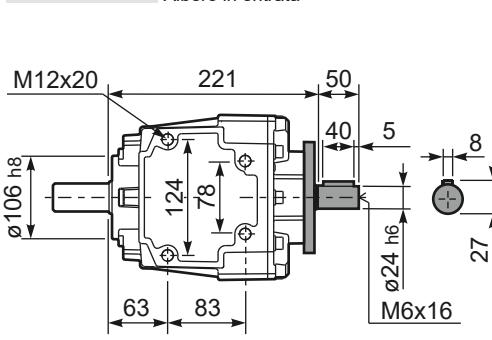
With flange and feet only on request. Ask for compatibility

2 With flange and feet
only on request.
3 Ask for compatibility

P512A-N...	Basic gearbox Riduttore base
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R512A-N... Input Shaft
Albero in entrata



B5 Motor Flanges	A	C _{max}	g6	k1	kit code	k1 with KC50.9.011
71 B5	227.5	215.3	160	230	K023.4.041	236
80/90 B5	229.5	235.3	200	232	K023.4.042	238
100/112 B5	238.5	260.3	250	241	K023.4.043	247
132 B5	259.5	285.3	300	259	KC51.4.043	265