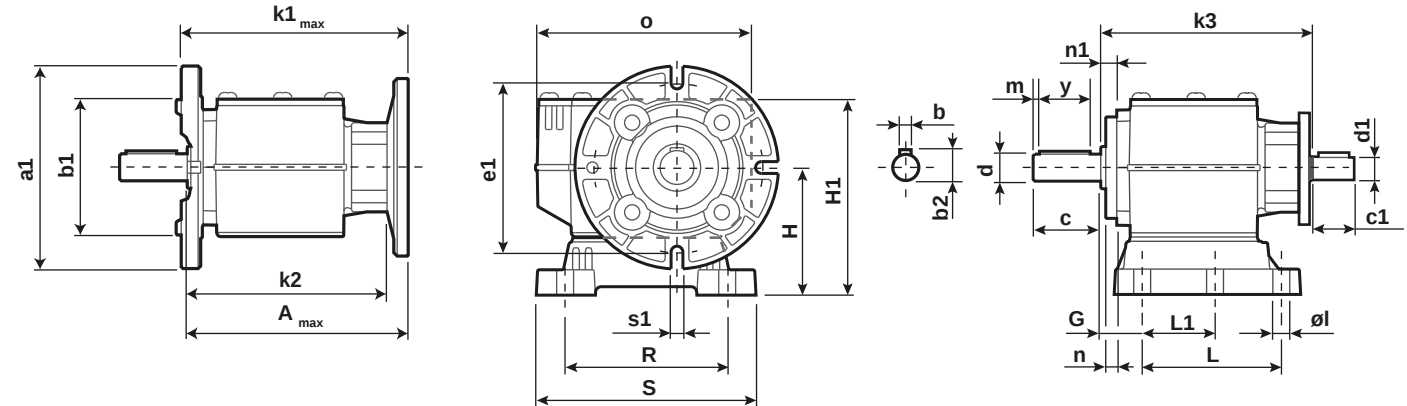
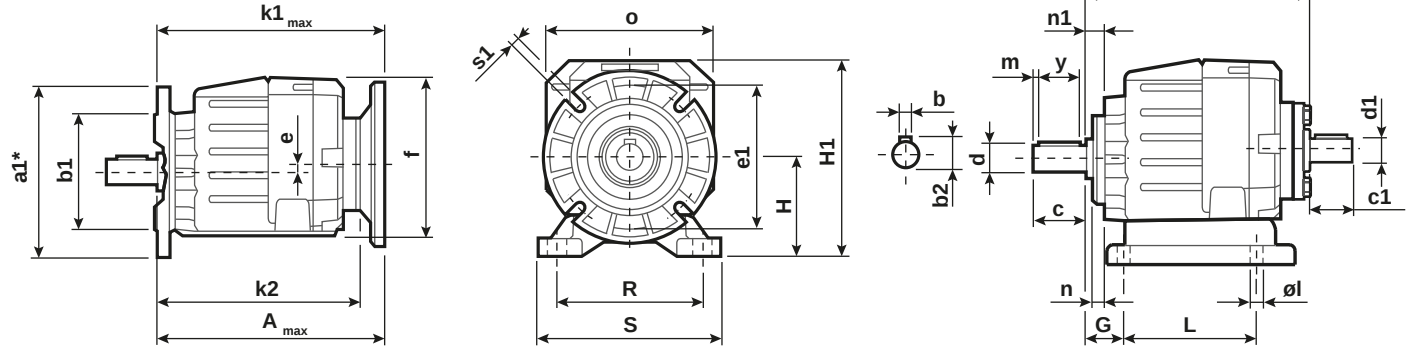


202A-302A-452A



402/3A-502/3A-602/3A



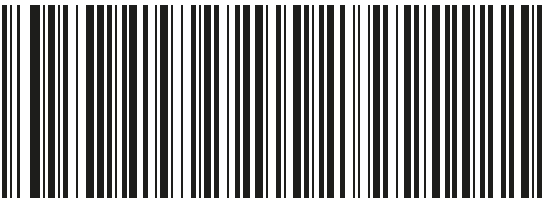
* Other flanges are available on request
* Altre flange sono disponibili su richiesta

Size	A Max	a1*	b	b1	b2	c	c1	d	d1	e	e1	f	k1 Max	k2	k3	y	m	n	n1	o	s1
202A	135.2	160	5	110	18	40	25	ø16	ø14	-	130	81.5	138.7	117.5	130	30	3	6.5	9.5	128	9
302A	152.2	200	6	130	22.5	40	35	ø20	ø19	-	165	81.5	155.7	131.5	143.5	30	3	6.5	9.5	128	11
452A	225.2	250	8	180	33	60	50	ø30	ø24	-	215	121.5	233.7	177.2	189.3	50	5	13.5	15.5	187	14
402A	196.5	200	8	130	28	50	35	ø25	ø19	7	165	127	199.5	160	171.3	40	3	8.2	11.5	139	11
403A	186.5	200	8	130	28	50	25	ø25	ø14	3.2	165	127	189.5	166	175.7	40	3	8.2	11.5	139	11
502A	261.5	250	8	180	33	60	50	ø30	ø24	5.3	215	171	270	207.5	220.3	50	5	12	15.5	178	14
503A	236.5	250	8	180	33	60	35	ø30	ø19	15	215	171	245	216	228.5	50	5	12	15.5	178	14
602A	279.5	250	10	180	38	70	50	ø35	ø24	21.8	215	172.5	288	225.3	237.3	60	5	12	15.5	202	14
603A	255	250	10	180	38	70	35	ø35	ø19	15.5	215	172.5	263.5	234.5	245.8	60	5	12	15.5	202	14

* Other feet are available on request (see our web site)
* Altri piedini sono disponibili su richiesta (controlla sul nostro sito web)

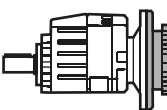
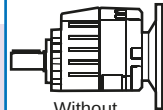
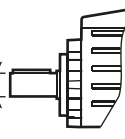
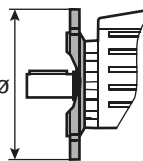
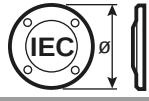
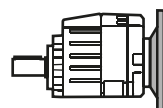
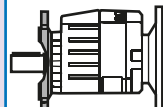
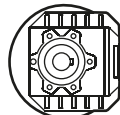
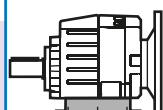
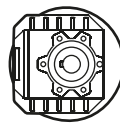
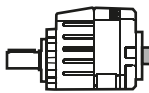
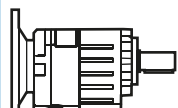
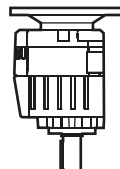
Size	Feet * code	G	H	H1	øl	L	L1	R	S
202A	B1	18	85	125	9	87	50	110	130
	B2	18	100	145	11	107.5	60	130	155
	S1	18	75	115.5	9	110	50	110	130
	L3	12.5	65	149	9	60	-	91	105
302A	L4	13	80	165	9	76	-	105	132
	B1	18	85	125	9	87	50	110	130
	B2	18	100	145	11	107.5	60	130	155
	S1	18	75	115.5	9	110	50	110	130
452A	S2	25	90	135	9	130	-	110	130
	L3	12.5	65	149	9	60	-	91	105
	L4	13	80	165	9	76	-	105	132
	B3	18	110	162	11	130	-	160	190
452A	B4	20	130	182	14	149.5	-	180	216
	S4	30	115	167	13.5	165	-	135	170
	H3	30	130	231.5	14	135	-	135	185
	M2	30	110	162	11	100	-	135-150	190
452A	L6	19	125	177	14	106	-	160	205
	E2	13	100	152	14	192	-	135	164
	P4	35	142	194	14	145	-	130	160

Size	Feet * code	G	H	H1	øl	L	L1	R	S
402A 403A	B1	18	85	167	-	87	50	110	130
	B2	18	100	182	11	107.5	60	130	155
	S1	18	75	155	9	90-110	50	110	145
	S2	25	90	172	9	130	-	110	145
502A 503A	H2	25	100	182	9	115	-	110	145
	M1	25	80	162	9	85	-	110-120	145
	L4	13	80	162	10	76	-	105	132
	L5	16	100	182	12	90	-	125	150
602A 603A	B3	18	110	211.5	11	130	-	160	190
	B4	20	130	231.5	14	149.5	-	180	216
	S4	30	115	216.5	13.5	165	-	135	170
	H3	30	130	231.5	14	135	-	135	185
602A 603A	M2	30	110	226.5	11	100	-	135-150	190
	L6	19	125	201.5	14	106	-	160	205
	E2	13	100	201.5	14	192	-	135	164
	P4	35	142	243.5	14	145	-	130	160
602A 603A	B4	20	130	233	14	149.5	-	180	216
	S4	30	115	218	13.5	165	-	135	170
	M3	35	120	223	14	110	-	170-185	230
	S7	35	140	243	14	205	-	170	204
602A 603A	H4	35	155	258	14	150	-	170	225
	L6	19	125	228	14	106	-	160	205
	E3	19.5	125	228	14	240	-	170	205
	P6	40	162	265	14	205	-	160	200
602A 603A	B5	23.5	115	218	14	130	-	170	205



DP - RCM- WO- HM0 1 6

Select type and specific size on the our web site to get complete data.
Selezionare tipo e grandezza specifica nel nostro sito web per la documentazione completa.

Type Tipo	Size Grandezza	Mounting Montaggio	Ratio Rapporto	Output shaft Albero uscita	Output flange Flangia uscita	Motor size Grandezza motore	Terminal box position Posizione morsettiere	Mounting position Posizione montaggio	
P	402A	-F	7.33	V	2	-C	B	B3	
 With IEC motor M	2 Stages Riduzioni 202A 302A 402A 452A 502A 602A	 Without flange/feet -N	See technical data table Vedi tabelle dati tecnici	 → STANDARD	 N Senza flangia Without flange	 Standard Flange Flangia Standard B5 -A =56 (ø120) -B =63 (ø140) -C =71 (ø160) -D =80 (ø200) -E =90 (ø200) -F =100÷112 (ø250) -G =132 (ø300)	 A	 B3 STANDARD	
 With motor flange P		 Output flange mounted -F		202A S ⇨ ø14 B → ø16 D ⇨ ø20 V ⇨ ø25	202A 302A 1 ⇨ ø120 2 → ø140 3 ⇨ ø160 4 ⇨ ø200	O =56 (ø80) -P =63 (ø90) -Q =71 (ø105) -R =80 (ø120) -T =90 (ø140)	 B STANDARD	 B6	
 With male input shaft R	3 Stages Riduzioni 403A 503A 603A	 Mounted feet B..		302A S ⇨ ø14 B ⇨ ø16 C ⇨ ø19 D → ø20 E ⇨ ø24 V ⇨ ø25 G ⇨ ø28	402A 403A 1 ⇨ ø120 2 → ø140 3 ⇨ ø160 4 ⇨ ø200 5 ⇨ ø250	U =100÷112 (ø160) -V =132 (ø200)	 C	 B7	
 Modular base B				402A 403A S ⇨ ø14 B ⇨ ø16 C ⇨ ø19 D ⇨ ø20 E ⇨ ø24 V → ø25	452A 502A 503A 3 ⇨ ø160 4 → ø200 5 ⇨ ø250	-U =100÷112 (ø160) -V =132 (ø200)	 D	 B8	
				602A 603A 3 ⇨ ø160 4 ⇨ ø200 5 → ø250	Without flange Senza flangia				
				452A 502A 503A E ⇨ ø24 V ⇨ ø25 G ⇨ ø28 H → ø30 I ⇨ ø35	202A 403A -Z ⇨ ø9 (56B5) -0 ⇨ ø11 (63B5) -1 → ø14 (71B5)				
				602A 603A G ⇨ ø28 H ⇨ ø30 I → ø35	452A 502A 602A -2 ⇨ ø19 (80B5) -3 ⇨ ø24 (90B5) -4 → ø28 (100B5)				
				302A 402A 503A 603A -1 ⇨ ø14 (71B5) -2 ⇨ ø19 (80B5) -3 ⇨ ø24 (90B5) -4 → ø28 (100B5)					 V5
									 V6
									Specify only for vertical positions Specificare solo per posizione verticale

Coaxial - *Gears*

0.12 ÷ 7.5 kW

Aluminum coaxial gearboxes Made in Italy

Depilant code: DP-RCM-WO-HM016

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 C) **Motor flange holes position**
Posizione fori flangia motore

** Riferito a motore con grandezza ridotta

 C) **Motor flange holes position**
Posizione fori flangia motore

** Riferito a motore con grandezza ridotta

 C) **Motor flange holes position**
Posizione fori flangia motore

* Riferito a motore con grandezza ridotta

	n_2	i	P_{1M}	M_{2M}	f.s	P_{1R}	M_{2R}	63 B5		71 B5		56 B14		63 B14		71 B14																				
	$[\text{min}^{-1}]$		$[\text{kW}]$	$[\text{Nm}]$		$[\text{kW}]$	$[\text{Nm}]$																													
160 Nm	36.5	38.40	0.37	90	1.9	0.72	175					C	C					171713	Standard	02																
	32.0	43.69	0.37	103	1.5	0.54	149											191712		03																
	27.6	50.64	0.37	119	1.3	0.50	160											171712		04																
	26.2	53.36	0.37	125	1.1	0.41	138											191710		05																
	22.9	61.22	0.37	144	1.1	0.41	160											191312		06																
	22.6	61.90	0.37	146	0.9	0.35	138											171710		ø25	07															
	19.7	70.95	0.37	167	1.0	0.36	160											131712			08															
	19.1	73.43	0.37	172	1.0	0.38	175											101713		ø14	09															
	18.8	74.77	0.25	118	1.2	0.29	138											191310		ø16	10															
	16.1	86.66	0.25	138	1.0	0.25	138											131710		ø19	11															
	14.5	96.85	0.25	154	1.0	0.26	160											101712		ø20	12															
	13.6	102.89	0.25	163	1.1	0.28	180											101313		ø24	13															
	11.1	126.40	0.25	200	0.8	0.20	160											91712			17															
	10.3	135.69	0.25	215	0.7	0.19	160											101312			15															
	8.5	165.70	0.12	126	1.1	0.13	138											101310		On request	16															
	7.9	177.09	0.12	135	1.2	0.14	160											91312			18															
	6.5	216.30	0.12	164	0.8	0.10	138											91310			19															
		n_2	i	P_{1M}	M_{2M}	f.s	P_{1R}											M_{2R}		63 B5		71 B5		80 B5		90 B5		71 B14		80 B14		90 B14				
		$[\text{min}^{-1}]$		$[\text{kW}]$	$[\text{Nm}]$		$[\text{kW}]$											$[\text{Nm}]$																		
		35.2	39.79	1.1	278	1.3	1.5											373		B						C	C					191316	Standard	01		
29.6		47.22	1.1	330	1.1	1.2	354	B	191314	02																										
25.6		54.73	1.1	382	0.9	1.0	354	B	171314	03																										
21.1		66.22	0.75	315	1.0	0.78	326	B	171312	04																										
18.3		76.69	0.75	365	1.0	0.73	354	B	131314	05																										
16.7		83.59	0.55	292	1.2	0.67	354	B	190814	06																										
15.1		92.78	0.55	324	1.0	0.55	326	B	131312	07																										
13.4		104.67	0.55	365	1.0	0.53	354	B	101314	ø30	08																									
11.9		117.22	0.37	275	1.2	0.44	326	B	101312		09																									
11.1		126.65	0.37	297	1.1	0.41	326	B	101312	ø24	10																									
10.2		136.62	0.37	321	1.1	0.41	354	B	91314	ø25	11																									
8.5		165.29	0.25	262	1.2	0.31	326	B	91312	ø28	12																									
7.8		180.40	0.25	286	1.2	0.31	354	B	71314	ø35	13																									
6.4		218.26	0.25	346	0.9	0.24	326	B	71312		14																									
5.8		241.82	0.25	384	0.9	0.23	354	B	90814		15																									
4.8		292.57	0.18	334	1.0	0.18	326	B	90812		16																									
4.4		319.32	0.18	365	1.0	0.17	354	B	70814	On request	17																									
3.6		386.33	0.18	441	0.7	0.13	326	B	70812		18																									
2.9	480.16	0.18	548	0.5	0.08	250	B	70810		19																										
	n_2	i	P_{1M}	M_{2M}	f.s	P_{1R}	M_{2R}	63 B5		71 B5		80 B5		90 B5		71 B14		80 B14		90 B14																
	$[\text{min}^{-1}]$		$[\text{kW}]$	$[\text{Nm}]$		$[\text{kW}]$	$[\text{Nm}]$																													
	35.2	39.79	1.5	382	1.1	1.7	434	B						C	C					191316	Standard	05														
	29.6	47.22	1.5	453	1.1	1.7	515	B												191314		06														
	25.6	54.73	1.5	525	1.0	1.5	515	B												171314		07														
	24.5	57.13	1.5	548	0.9	1.4	520	B												191312		08														
	21.1	66.22	1.1	464	1.1	1.2	520	B												171312		09														
	19.7	71.01	1.1	498	0.9	0.96	435	B												191310		10														
	18.3	76.69	1.1	538	1.0	1.0	515	B												131314		11														
	17.0	82.30	0.75	396	1.1	0.82	435	B												171310		12														
	16.7	83.59	0.75	402	1.1	0.82	440	B												190814		13														
	15.1	92.78	0.75	446	1.2	0.87	520	B												131312		ø35	14													
	13.4	104.68	0.75	503	1.0	0.77	515	B												101314		15														
	11.9	117.22	0.75	564	0.9	0.69	520	B												170812		ø28	16													
	11.1	126.65	0.55	449	1.2	0.64	520	B												101312		ø30	17													
	10.3	135.74	0.55	482	0.9	0.51	440	B												130814		ø38	18													
	9.6	145.68	0.37	346	1.3	0.47	435	B												170810		ø40	19													
	8.9	157.40	0.37	373	1.2	0.43	435	B												101310			20													
	8.5	165.29	0.37	392	1.3	0.49	520	B												91312			21													
	7.6	185.29	0.37	439	1.0	0.37	440	B												100814			22													
6.8	205.43	0.37	487	0.9	0.33	435	B	91310												On request		23														
6.2	224.18	0.37	532	1.0	0.36	520	B	100812														24														
5.8	241.82	0.25	387	1.1	0.28	440	B	90814		25																										
5.0	278.62	0.25	446	1.0	0.24	435	B	100810		26																										
4.8	292.57	0.25	468	1.1	0.28	520	B	90812		27																										
3.9	363.63	0.18	445	1.0	0.19	435	B	90810		28																										