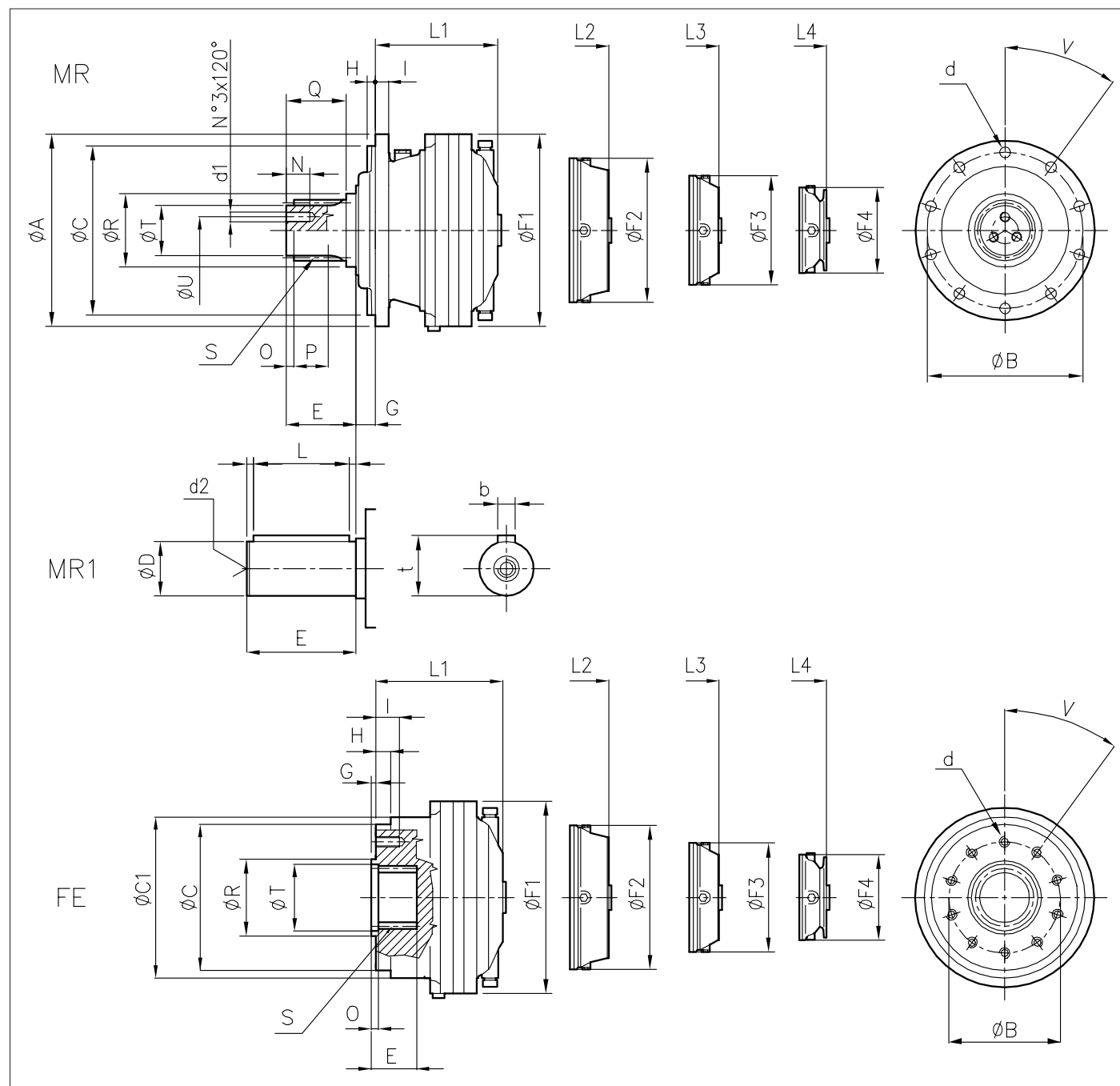


045

Riduttori Coassiali Versione flangiata In Line Reduction Gears Flange mounted

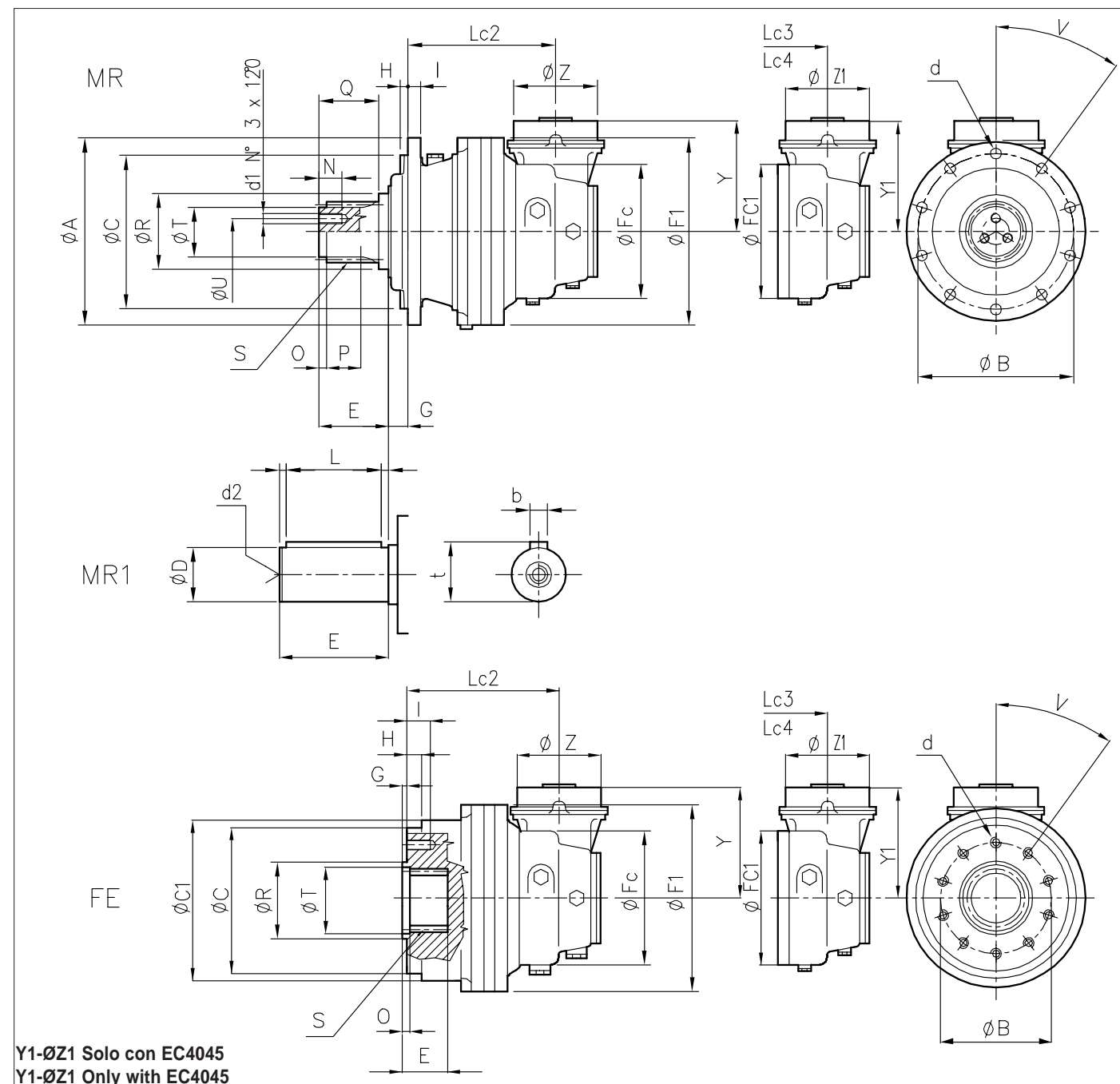


E ... 045

L1 = EM 1045				L2 = ED 2045				L3 = ET 3045				L4 = EQ 4045							
	ØA	ØB	ØC	ØC1	ØD	E	ØF1	ØF2	ØF3	ØF4	ØFc	ØFc1	G	H		I	L1	L2	L3
MR	220	195	150 _{f7}			68	240	240	183	183	268	181	15	5		16	192	260	312
MR1	220	195	150 _{f7}		65 _{m6}	105	240	240	183	183	268	181	15	5		16	192	260	312
FE		165	190 _{f7}	196 _{f7}		44	240	240	183	183	268	181	1,5	10		20	148	215	268

045

Riduttori Ortogonali Versione flangiata Right Angle Reduction Gears Flange mounted



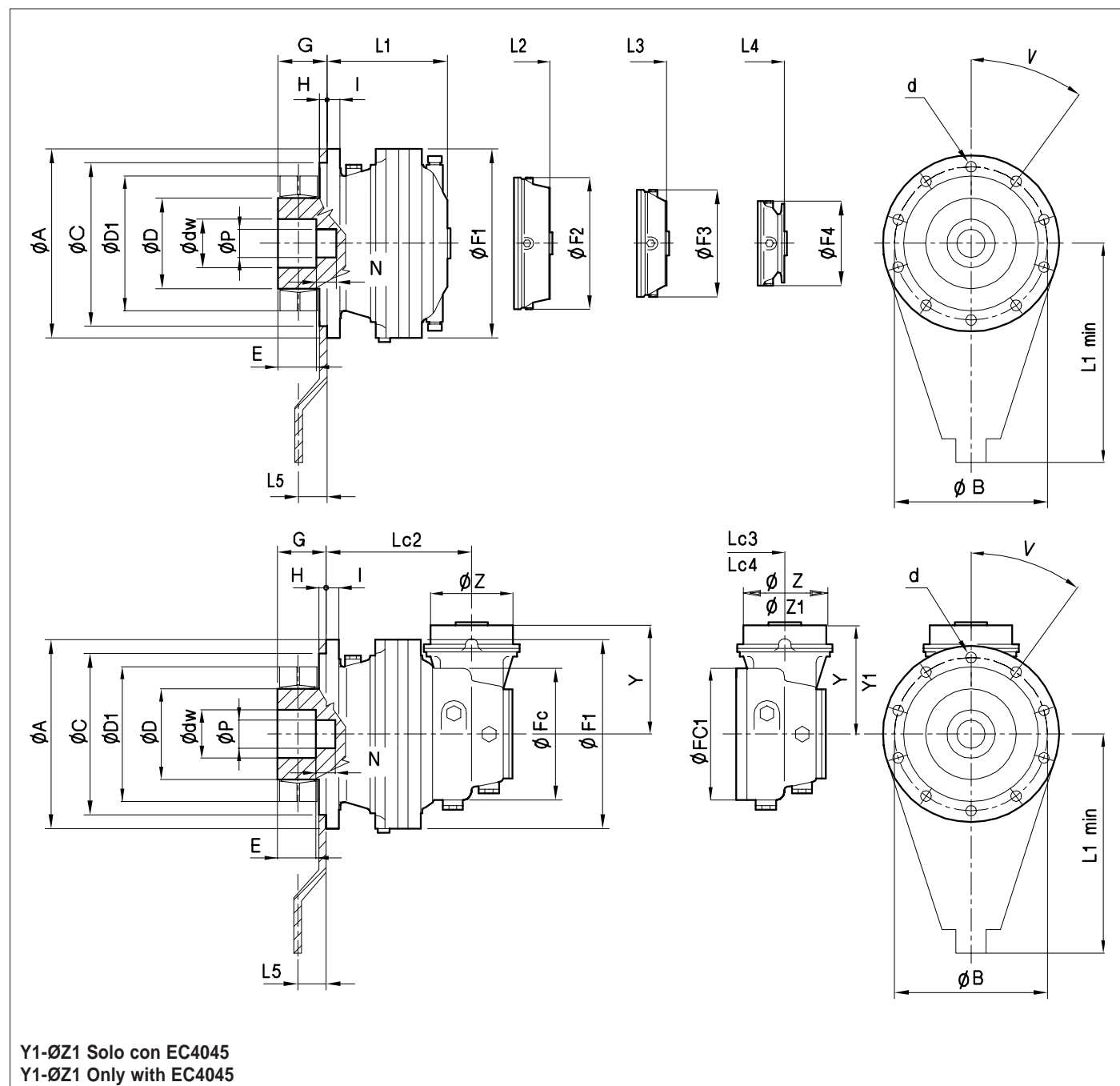
Y1-ØZ1 Solo con EC4045
Y1-ØZ1 Only with EC4045

Lc2 = EC 2045											Lc3 = EC 3045				Lc4 = EC 4045									
L4	Lc2	Lc3	Lc4	N	O	P	Q	ØR	S	ØT	ØU	V	Y	Y1	ØZ	ØZ1	b	d	d1	d2	d3	L	t	
351,5	239	307	339	20	8	38	58	60i7	B58x53 DIN5482	50i7	32	10x36°	220*	121	195	135		14	M10					
351,5	239	307	339									10x36°	220*	121	195	135	18	14		M20 DIN 332		90	69	
307	195	262	295		8			75	A58x53 DIN5482	60H7		10x36°	220*	121	195	135		M12						

* Y = 226 per i rapporti (●) nella tabella generale di scelta - * Y = 226 for those ratios (●) in the general selection table

045

Riduttori Coassiali/Ortogonalni montaggio pendolare
versione FS
In line/Right angle reduction gears shaft mounted
FS version



E ... 045

L1 = EM 1045 FS L2 = ED 2045 FS L3 = ET 3045 FS L4 = EQ 4045 FS

	ØA	ØB	ØC	ØC1	ØD	ØD1	E	ØF1	ØF2	ØF3	ØF4	ØFc	Fc1	G	H	I	L1	L2
FS	220	195	150 _{f7}		100 _{f7}	170	70	240	240	183	183	268	181	85	16	16	192	260

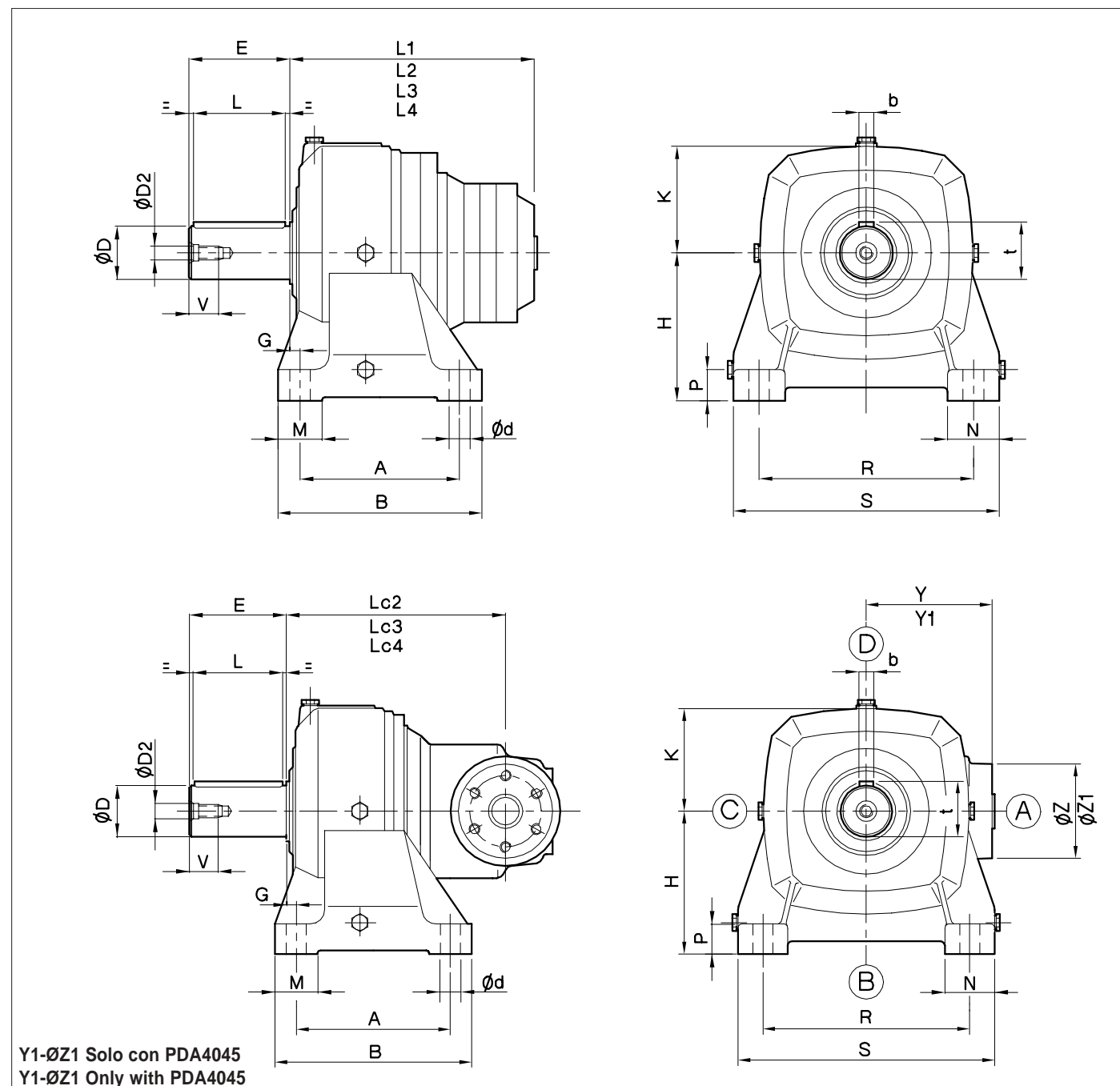
Lc2 = EC 2045 FS Lc3 = EC 3045 FS Lc4 = EC 4045 FS

L3	L4	L5	Lc2	Lc3	Lc4	L1min	N	ØP	V	Y	Y1	ØZ	ØZ1	d	d3	Ødw
312	351,5	40	239	307	339	300	25	40 _{F7}	10x36°	220*	121	195	135	14		75 _{H7}

* Y = 226 per i rapporti (●) nella tabella generale di scelta - * Y = 226 for those ratios (●) in the general selection table

045

Riduttori Coassiali/Ortogonalni con fissaggio a piede
versione PD-PDA
In line/Right angle reduction gears foot-mounted
PD-PDA version

PD ... 045
PDA ... 045

La coppia conica viene fornita in posizione A standard. Per posizioni diverse specificare nell'ordine.
The gear unit is supplied with bevel gear mounted in standard A position. Other mounting position requirements must be specified on the order.

L1 = PD 1045 L2 = PD 2045 L3 = PD 3045 L4 = PD 4045

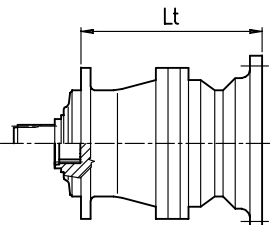
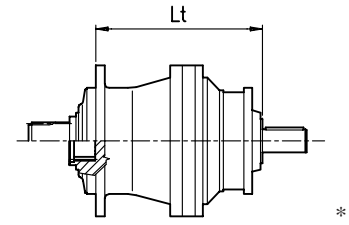
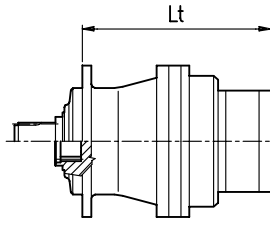
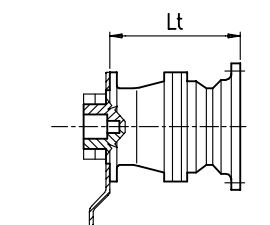
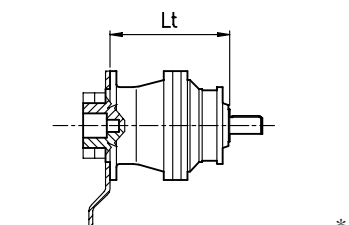
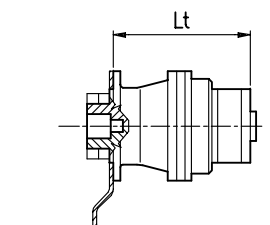
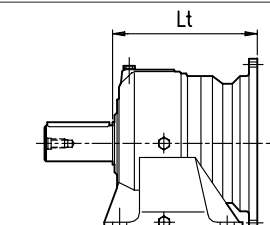
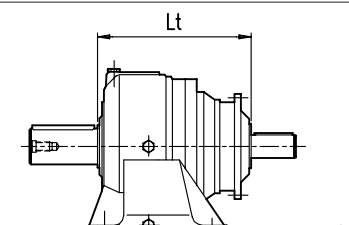
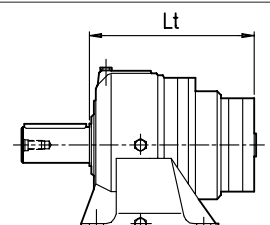
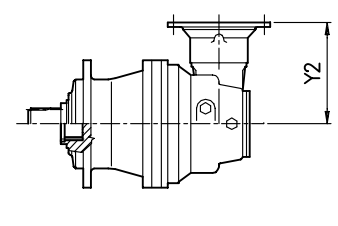
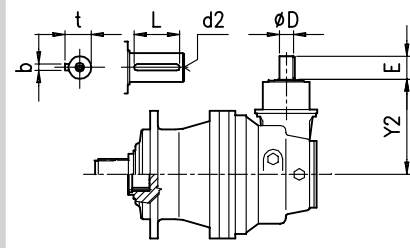
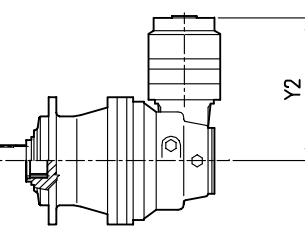
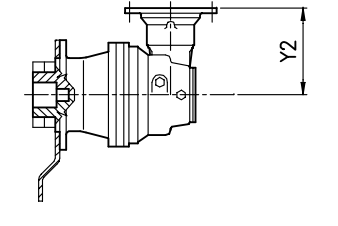
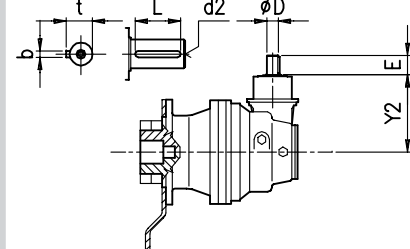
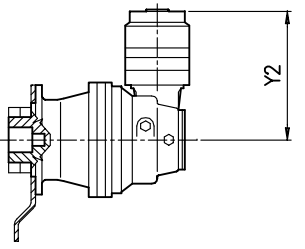
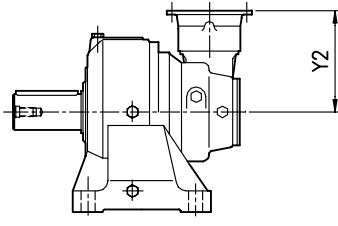
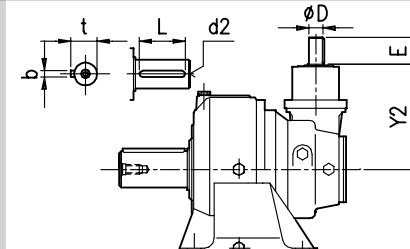
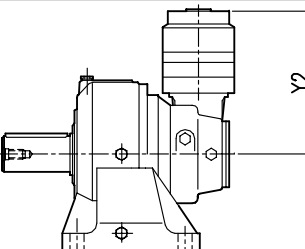
MR1

A	B	ØD	D2	E	Fc1	G	H	I	L	L1	L2	L3	L4	Lc2	Lc3
180	236	65 _{m6}	M20 DIN 332	105	181	29	160		90	248	315,5	368	407,5	313	380,5

Lc2 = PDA 2045 Lc3 = PDA 3045 Lc4 = PDA 4045

Lc4	K	M	N	P	R	S	T	V	Y	Y1	ØZ	ØZ1	b	Ød	t
395	123	58	60	36	250	310		42	220	121	195	135	18	22	69

* Y = 226 per i rapporti (●) nella tabella generale di scelta - * Y = 226 for those ratios (●) in the general selection table

		Motori elettrici Electric motors		Supporti in entrata Input shafts		Freni Brakes	
Coassiali / In Line	MR-MR1-FE						
	FS						
	PD						
Ortogonalni / Right Angle	MR-MR1-FE						
	FS						
	PD						

*Le dimensioni relative all'albero in entrata sono a pag. B.8

* See page B.8 for input shaft dimensions

Motori elettrici Electric motors										Supporti in entrata Input shafts						Freni Brakes						
		63	71	80 90	100 112	132	160 180	200	225	S45R	S46	S65	S90	S150		FL 620/12	FL 635/12	FL250 FL350 FL450	FL750	FL760 FL960		
Coassiali / In Line	MR-MR1-FE	Lt								Lt						Lt						
		EM 1045 MR	212	214	219	220	287	318	328	359	255	296							285	297		
		ED 2045 MR	280	282	287	288	355	386	396	427	323	364							353	366		
		ET 3045 MR	332	334	339	340	407										376	357				
		EQ 4045 MR	372	374	379	380	447										416	397				
		EM1045 FE	168	170	175	176	243	274	284	315	211	252							241	254		
		ED 2045 FE	235	237	242	243	310	341	351	382	278	319							309	322		
		ET 3045 FE	288	290	295	296	363										332	313				
		EQ 4045 FE	327	329	334	335	402										371	352				
	FS	EM 1045 FS	212	214	219	220	287	318	328	359	255	296							285	297		
		ED 2045 FS	280	282	287	288	355	386	396	427	323	364							353	366		
		ET 3045 FS	332	334	339	340	407										376	357				
		EQ 4045 FS	372	374	379	380	447										416	397				
	PD	PD 1045	268	270	275	276	343	374	384	415	401	418							342	355		
		PD 2045	336	338	343	344	411	442	452		469	486							410	423		
		PD 3045	388	390	395	396	463										432	413				
PD 4045		428	430	435	436	503										492	473					
Ortogonalni / Right Angle	MR-MR1-FE		63	71	80 90	100 112	132	160 180	200	225	Y2	ØD	E	L	t	b	d2			FL250 FL350 FL450	FL750	FL760 FL960
		Y2								Y2								Y2				
		EC 2045 MR	240	242	247	248	315	346			280	48k6	82	70	51,5	14	M10			280		
		EC 2045 MR*	246	248	253	254	321	352			280	48k6	82	70	51,5	14	M10			377		
		EC 3045 MR	240	242	247	248	315	346			280	48k6	82	70	51,5	14	M10			280		
		EC 3045 MR*	246	248	253	254	321	352			280	48k6	82	70	51,5	14	M10			377		
		EC 2045 FE	240	242	247	248	315	346			280	48k6	82	70	51,5	14	M10			280		
		EC 2045 FE*	246	248	253	254	321	352			280	48k6	82	70	51,5	14	M10			377		
		EC 3045 FE	240	242	247	248	315	346			280	48k6	82	70	51,5	14	M10			280		
		EC 3045 FE*	246	248	253	254	321	352			280	48k6	82	70	51,5	14	M10			377		
		EC 4045 MR	151	151	151	151	238															
		EC 4045 FE	151	151	151	151	238															
	FS	EC 2045 FS	240	242	247	248	315	346			280	48k6	82	70	51,5	14	M10			280		
		EC 2045 FS*	246	248	253	254	321	352			280	48k6	82	70	51,5	14	M10			377		
		EC 3045 FS	240	242	247	248	315	346			280	48k6	82	70	51,5	14	M10			280		
		EC 3045 FS*	246	248	253	254	321	352			280	48k6	82	70	51,5	14	M10			377		
		EC 4045 FS	151	151	151	151	238															
	PDA	PDA 2045	240	242	247	248	315	346			280	48k6	82	70	51,5	14	M10			280		
		PDA 2045*	246	248	253	254	321	352			280	48k6	82	70	51,5	14	M10			377		
		PDA 3045	240	242	247	248	315	346			280	48k6	82	70	51,5	14	M10			280		
		PDA 3045*	246	248	253	254	321	352			280	48k6	82	70	51,5	14	M10			377		
		PDA 4045	151	151	151	151	238															

* = Quota valida per i rapporti contrassegnati (●) nella tabella generale di scelta - Valid for those ratios marked by (●) in the general selection table