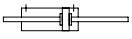
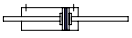
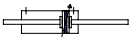
CILINDRI TONDI CP04 Ø32-40 CP04 ROUND CYLINDERS Ø32-40



Cilindri tondi Ø32-40.
Altamente resistenti con testate cianfrinate e camicia in acciaio inox.
Disponibili in versione magnetica o non, con o senza ammortizzo regolabile, a stelo singolo o passante.

Ø32-40 round cylinders.
Highly resistant with crimped covers and stainless steel barrel.
Available with or without magnet, with or without adjustable cushioning, single or through piston rod.

VERSIONE
VERSION

CDE		CDEP	
CDEM		CDEMP	
CDEA		CDEAP	
CDEMA		CDEMAP	

INFORMAZIONI TECNICHE
TECHNICAL INFORMATION

Testate Covers	**Alluminio anodizzato** Anodized Aluminium
Tubo Tube	**Acciaio inox AISI304** AISI304 Stainless steel
Pistone Piston	**Alluminio** Aluminium
Guarnizioni Seals	**Poliuretano - NBR** Polyurethane - NBR
Boccola guida Guiding bush	**Bronzo sinterizzato** Sintered bronze
Stelo Piston rod	**Acciaio inox AISI303** AISI303 Stainless steel
Pressione MAX MAX pressure	**10 bar**
Temperatura di impiego Working temperature	**-20°C +80°C con aria secca** -20°C +80°C with dry air
Fluido Working fluid	**Aria compressa filtrata e lubrificata e non** Filtered and lubricated or not compressed air

CHIAVI DI CODIFICA
CYLINDERS KEY CODE

CDEMA	32	100	D	VG

Versione Version		Diametro Diameter	Corsa Stroke	Tipo costruttivo Design Type		Guarnizioni Seals	
CDE	**Doppio effetto non magnetico** Double acting non magnetic	32	0...1000	D	**Versione standard** Standard version	-	**Standard**
CDEM	**Doppio effetto magnetico** Double acting magnetic	40		DRR	**Versione corta, alimentazione radiale** Short version, radial inlet	V	**Guarnizioni FKM** FKM seals
CDEA	**Doppio effetto con ammortizzo regolabile non magnetico** Double acting with adjustable cushioning non magnetic			DRA	**Versione corta, alimentazione assiale** Short version, axial inlet	VG	**Guarnizione stelo FKM** FKM rod seal
CDEMA	**Doppio effetto con ammortizzo regolabile magnetico** Double acting with adjustable cushioning magnetic						
CDEP	**Doppio effetto stelo passante non magnetico** Double acting through rod non magnetic						
CDEMP	**Doppio effetto stelo passante magnetico** Double acting through rod magnetic						
CDEAP	**Doppio effetto stelo passante con ammortizzo regolabile non magnetico** Double acting through rod with adjustable cushioning non magnetic						
CDEMAP	**Doppio effetto stelo passante con ammortizzo regolabile magnetico** Double acting through rod with adjustable cushioning magnetic						

CORSE STANDARD
STANDARD STROKES

Ø (mm)	Corse standard (mm) Standard strokes (mm)										
32	10	25	40	50	80	100	125	160	200	250	300
40	10	25	40	50	80	100	125	160	200	250	300

FORZE TEORICHE A 6 BAR
THEORETICAL FORCES AT 6 BAR

Ø (mm)	Forza di spinta (N) Thrust force (N)	Forza di trazione (N) Traction force (N)
32	482	414
40	754	633

VARIANTI
VARIANTS

Simbolo Symbol	Caratteristiche Features
	Resistente alle alte temperature -10…+150°C Heat-resistant -10…+150°C
	Resistente alle basse temperature -40…+80°C Low temperature resistant -40…+80°C
WH	Stelo prolungato Piston rod extension
	Basso attrito Low friction
	Raschia stelo duro in poliestere Hard wiper in polyester
	Stelo in acciaio inox Stainless steel piston rod
FDA	Lubrificazione FDA FDA lubrication

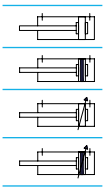
Simbolo Symbol	Caratteristiche Features
	Filettature e steli su richiesta Custom made thread or piston rod
	Guarnizione stelo ad elevata resistenza chimica Rod seal with increased chemical resistance
C1 + C2	Configurazione tandem a più posizioni Multi position configuration
2xF	Configurazione tandem a doppia spinta Double thrust tandem configuration
	Configurazione tandem contrapposti anteriore Front opposed tandem configuration
	Configurazione tandem contrapposti posteriore Rear opposed tandem configuration

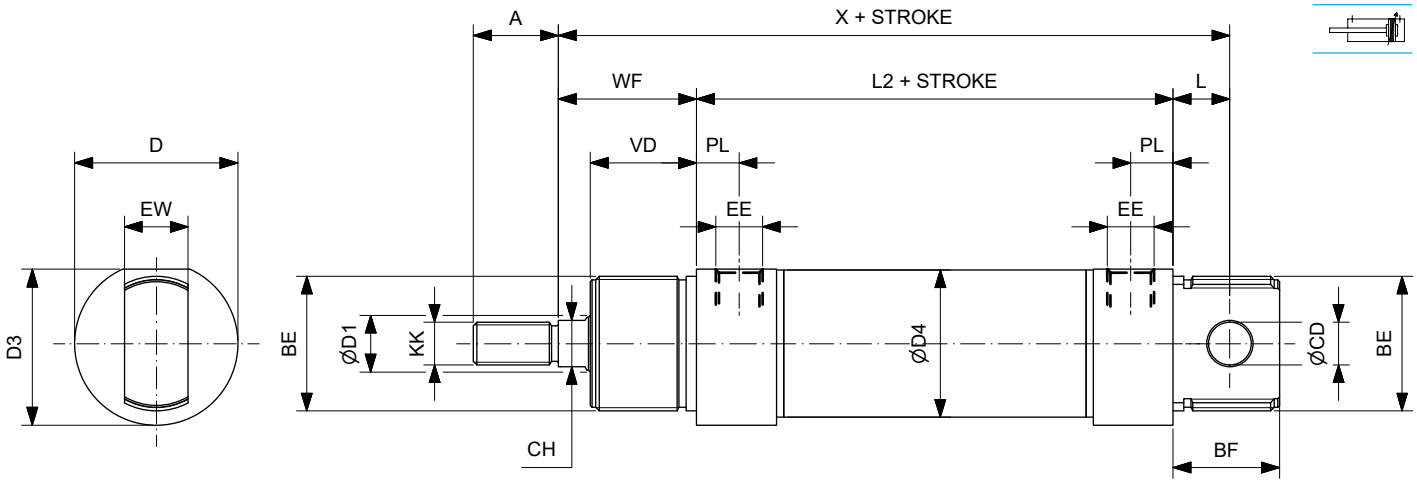
CILINDRI TONDI CP04 Ø32-40 CP04 ROUND CYLINDERS Ø32-40

DOPPIO EFFETTO
DOUBLE ACTING

CDEØ/...D | CDEMØ/...D | CDEAØ/...D | CDEMAØ/...D





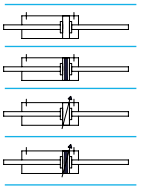


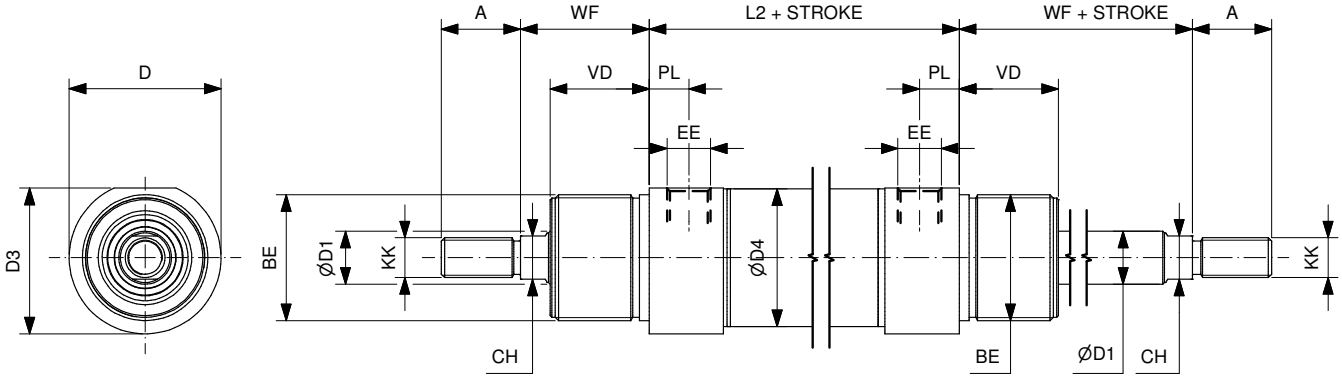
Ø mm	ØD1	KK	A	CH	BE	WF	VD	PL	EE	X	L2	L	ØD4	ØCD	BF	D	EW	D3
32	12	M10X1.25	22	10	M30X1.5	34	26	9	1/8"G	117.5	69.5	14	33.6	10	26	38	16	36.5
40	16	M12X1.25	24	13	M38X1.5	39	30	12	1/4"G	139.5	84.5	16	41.6	12	30	46	18	44

DOPPIO EFFETTO PASSANTE
DOUBLE ACTING THROUGH PISTON ROD

CDEPØ/...D | CDEMPØ/...D | CDEAPØ/...D | CDEMAPØ/...D





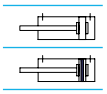


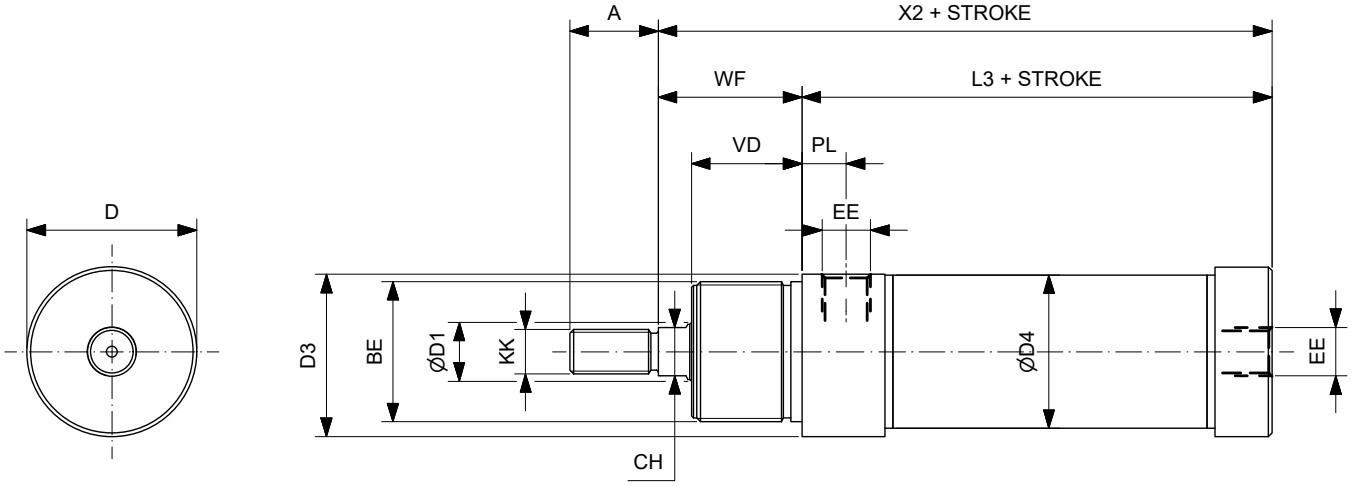
Ø mm	ØD1	KK	A	CH	BE	WF	VD	PL	EE	L2	ØD4	D	D3
32	12	M10X1.25	22	10	M30X1.5	34	26	9	1/8"G	69.5	33.6	38	36.5
40	16	M12X1.25	24	13	M38X1.5	39	30	12	1/4"G	84.5	41.6	46	44

SERIE CORTA RA DOPPIO EFFETTO
SHORT SERIES RA DOUBLE ACTING

CDEØ/...DRA **CDEMØ/...DRA**





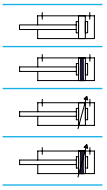


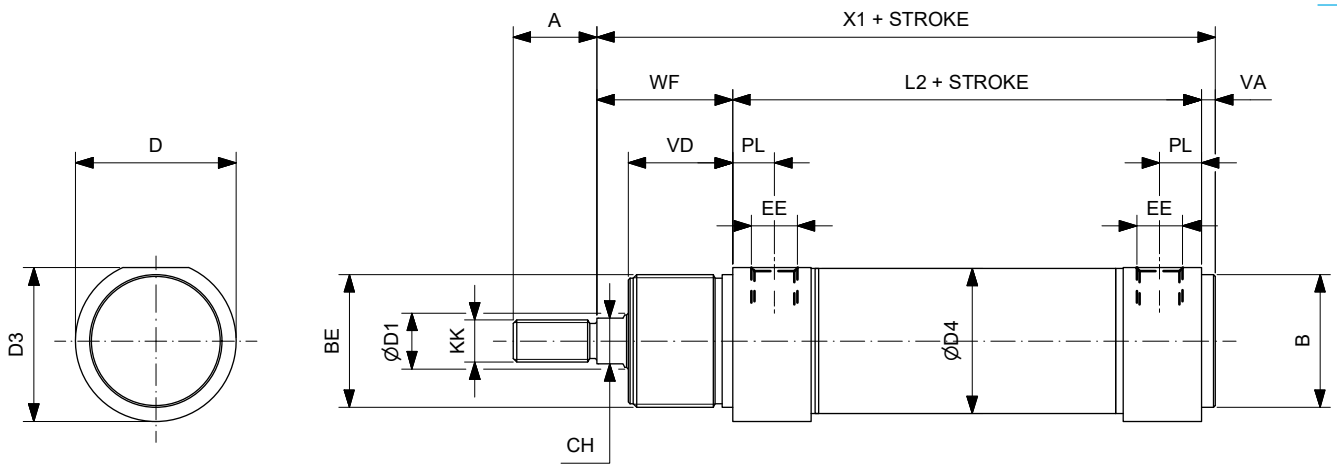
Ø mm	ØD1	KK	A	CH	BE	WF	VD	PL	EE	X2	L3	ØD4	D	D3
32	12	M10X1.25	22	10	M30X1.5	34	26	9	1/8"G	99.5	65.5	33.6	38	36.5
40	16	M12X1.25	24	13	M38X1.5	39	30	12	1/4"G	116.5	77.5	41.6	46	44

SERIE CORTA RR DOPPIO EFFETTO
SHORT SERIES RR DOUBLE ACTING

CDEØ/...DRR **CDEMØ/...DRR** **CDEAØ/...DRR** **CDEMAØ/...DRR**







Ø mm	ØD1	KK	A	B	CH	BE	WF	VD	VA	PL	EE	X1	L2	ØD4	D	D3
32	12	M10X1.25	22	30	10	M30X1.5	34	26	3	9	1/8"G	106.5	69.5	33.6	38	36.5
40	16	M12X1.25	24	38	13	M38X1.5	39	30	4	12	1/4"G	127.5	84.5	41.6	46	44