

I cilindri Airwork sono realizzati rispettando la normativa ISO 15552 ed hanno alesaggi compresi tra 160 e 250 mm.
Doppio effetto, ammortizzati e magnetici sono indicati dove è richiesta precisione ed affidabilità.
Possibili realizzazioni speciali a disegno e guarnizioni in Viton per alte temperature.

Airwork's cylinders series CW are produced respecting norm ISO 15552 and have bores comprised between 160 and 250 mm. Double effect, cushioned and magnetic they are indicated to you where precision is demanded.
Are available special version with VITON seals.

CHIAVE DI CODIFICA / KEY TO TYPE NUMBER

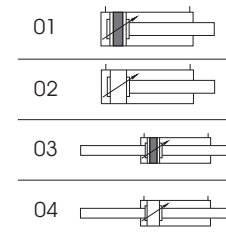
CQ 00 2 000 0000

- CORSA / STROKE
- Ø CILINDRO / Ø CYLINDER
- GUARNIZIONI / SEALS
2=NBR
3=VITON / VITON
6=VITON SOLO STELO / VITON ONLY ROD

VERSIONE - VERSION

- 01=DOPPIO EFFETTO-MAGNETICO / DOUBLE ACTING-MAGNETIC
- 02=DOPPIO EFFETTO-NON MAGNETICO / DOUBLE ACTING NON MAGNETIC
- 03=STELO PASSANTE-MAGNETICO / THROUGH ROD-MAGNETIC
- 04=STELO PASSANTE-NON MAGNETICO / THROUGH ROD-NON MAGNETIC

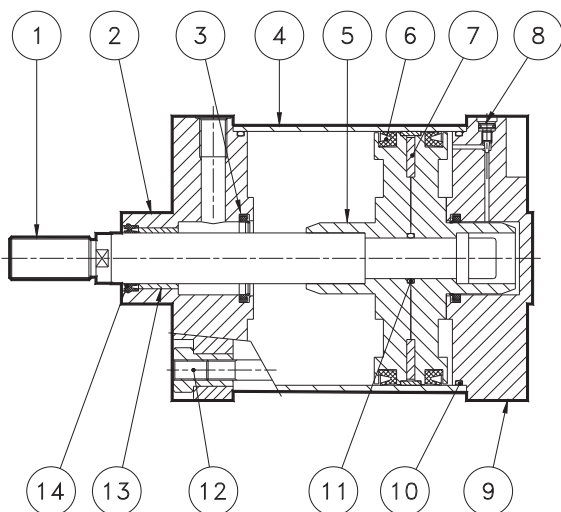
VERSIONE - VERSION



DATI TECNICI / TECHNICAL DATA

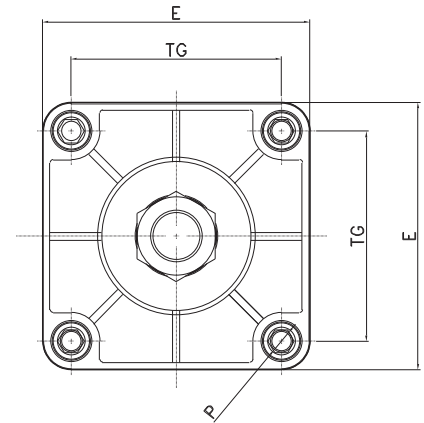
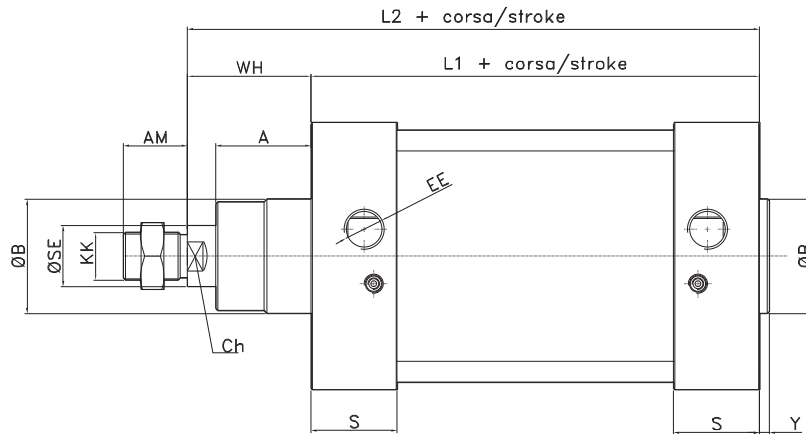
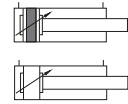
Alesaggi - Sizes	Ø160-200-250
Corse standard - Standard strokes	mm 25-50-80-100-125-160-200-250-320-350-400-500-600-700-800-900-1000
Fluido - Fluid	Aria con o senza lubrificazione - Lubricated or non lubricated air
Temperatura di esercizio - Operating temperature range	Poliuretano : -20C°+80C° / Viton: -10C°+150C°
Pressione massima di esercizio - Max operating pressure	10 bar
Forze sviluppate - Force	pag.dati tecnici / technical informations page
Consumo aria - Air consumption	pag.dati tecnici / technical informations page

COMPONENTI / COMPONENTS



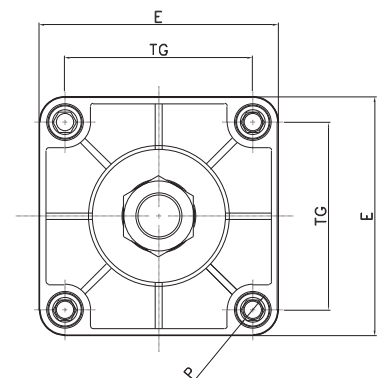
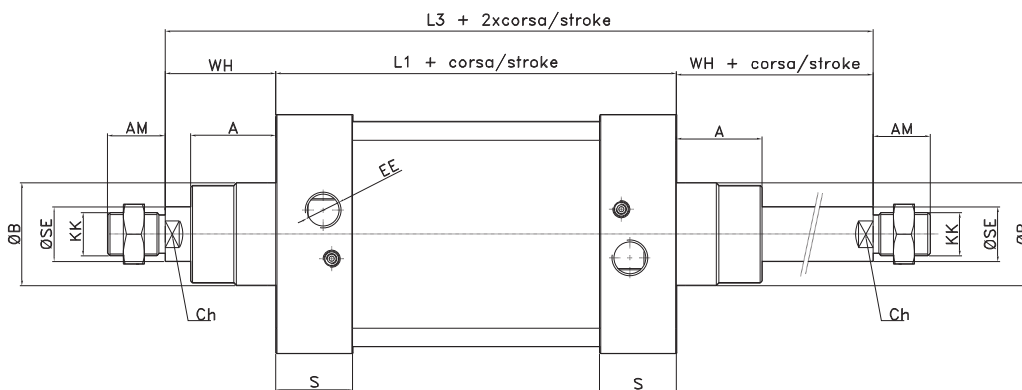
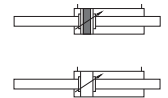
pos.	descrizione / description	materiale / material
1	stelo / rod	acciaio C40 cromato / steel C40 Chromed
2	testata ant. / front cap	alluminio / aluminium
3	guarn. amm. / cushion seal	NBR
4	tubo / tube	alluminio / aluminium
5	pistone / piston	alluminio / aluminium
6	guarnizione pist. / seal piston	NBR
7	magnete / magnet	plastroferrite
8	vite amm. / cushion screw	Ot 58
9	testata post. / rear cap	alluminio / aluminium
10	o-ring	NBR
11	o-ring	NBR
12	viti fiss. / fixing screw	acciaio / steel
13	bussola guida / guide bush	bronzo / bronze
14	guarnizione stelo / rod seal	NBR

DOPPIO EFFETTO
DOUBLE ACTING



Ø	A	AM	ØB	E	EE	Y	KK	L1	L2	P	S	ØSE	TG	WH	Ch
160	55	72	65	180	G3/4"	6	M36x2	180 ± 1	260	M16	50	40	140	80	36
200	67	72	75	220	G3/4"	8	M36x2	180 ± 1	275	M16	50	40	175	95	36
250	75	84	90	270	G1"	8	M42x2	200 ± 1	305	M20	60	50	220	105	46

STELO PASSANTE
THROUGH ROD



Ø	A	AM ($\frac{2}{-2}$)	B e11	E	EE	KK	L1	L3	P	S	SE Ø	TG	WH	Ch
160	55	72	65	180	G3/4"	M36x2	180 ± 1	340 ± 1	M16	50	40	140	80	36
200	67	72	75	220	G3/4"	M36x2	180 ± 1	370 ± 1	M16	50	40	175	95	36
250	75	84	90	270	G1"	M42x2	200 ± 1	410 ± 1	M20	60	50	220	105	46