

T11M

Технические характеристики

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- Valida alternativa alle esecuzioni tradizionali
Up-to-date alternative to traditional versions
- Grande affidabilità e lunga durata
High reliability and long life time
- Versione magnetica standard
Standard magnetic version
- Esecuzioni speciali a richiesta
Special versions on request



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Materiali

Camicia: alluminio

Stelo: C45 cromato o INOX

Testate: alluminio

Pistone: alluminio

Guarnizioni: NBR o VITON

Magnete: plastroferrite (non adatto per temperature oltre +60°C)

Guida pistone: teflon PTFE

Materials

Barrel: aluminium

Piston-rod: C45 (chromium plated) or stainless steel

End-cups: aluminium

Piston: aluminium

Sealings: NBR or VITON

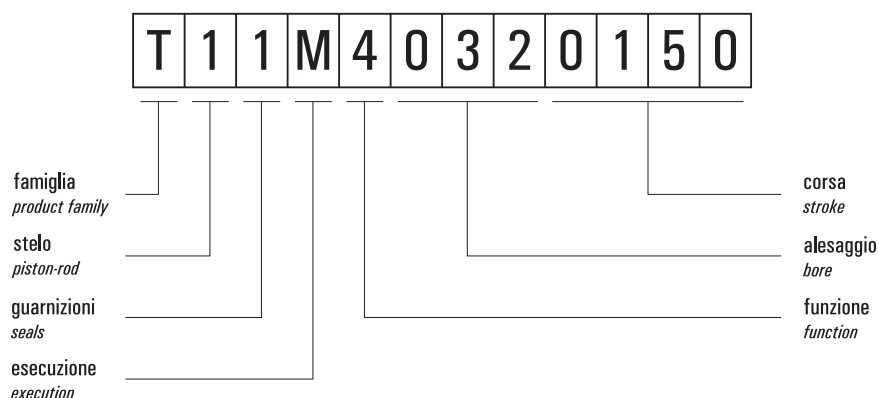
Magnet: magnetic iron compound (not suitable for temperatures over +60°C)

Piston guide ring: teflon PTFE

Pressione di esercizio <i>Working pressure</i>	max 10 bar max 1 MPa
Temperatura di esercizio <i>Temperature range</i>	max +60°C
Alesaggi <i>Bores</i>	32; 40; 50 mm
Corse <i>Strokes</i>	25 ... 500 mm
Fluido <i>Fluid</i>	Aria filtrata 50μ con o senza lubrificazione <i>50μ filtered, lubricated or non lubricated air</i>

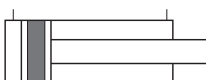
chiave di codifica

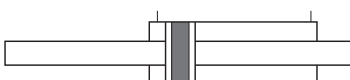
key to codes

**Famiglia** *[product family]***T** cilindri tondi *[round cylinders]***Stelo** *[piston-rod]***1** C45 cromato *[C45 chromium plated]***2** INOX *[stainless steel]***Guarnizioni** *[seals]***1** NBR**2** tutte le guarnizioni in VITON *[all seals in VITON]***3** guarnizioni dello stelo in VITON *[rod seals in VITON]***Esecuzione** *[execution]***M** magnetico *[magnetic]***Funzione** *[function]***2** doppio effetto non ammortizzato*[double acting without pneumatic cushioning]***3** doppio effetto ammortizzato*[double acting with pneumatic cushioning]***4** doppio effetto non ammortizzato stelo passante*[double acting without pneumatic cushioning, with passing-through rod]***5** doppio effetto ammortizzato stelo passante*[double acting with pneumatic cushioning, with passing-through rod]*

versioni disponibili

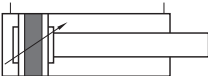
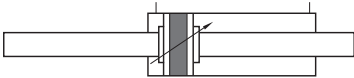
available versions

doppio effetto double acting magnetico magnetic non ammortizzato without pneumatic cushioning 	alesaggio corsa bore stroke	32	40	50	OPZIONI options Lo standard è evidenziato in grigio The standard is marked with grey background		
	25	X	X	X	materiale stelo [piston-rod material] C45 cromato C45 chromium plated INOX stainless steel		
	50	X	X	X			
	75	X	X	X	materiale guarnizioni [seals material] NBR tutte in VITON all seals in VITON guarnizioni stelo in VITON rod seals in VITON		
	80	X	X	X			
	100	X	X	X			
	125	X	X	X			
	150	X	X	X			
	160	X	X	X			
	200	X	X	X			
	250	X	X	X			
	300	X	X	X			
	320	X	X	X			
	400	X	X	X			
	500	X	X	X			

doppio effetto double acting magnetico magnetic non ammortizzato without pneumatic cushioning stelo passante passing-through rod 	alesaggio corsa bore stroke	32	40	50	OPZIONI options Lo standard è evidenziato in grigio The standard is marked with grey background		
	25	X	X	X	materiale stelo [piston-rod material] C45 cromato C45 chromium plated INOX stainless steel		
	50	X	X	X			
	75	X	X	X	materiale guarnizioni [seals material] NBR tutte in VITON all seals in VITON guarnizioni stelo in VITON rod seals in VITON		
	80	X	X	X			
	100	X	X	X			
	125	X	X	X			
	150	X	X	X			
	160	X	X	X			
	200	X	X	X			
	250	X	X	X			
	300	X	X	X			
	320	X	X	X			
	400	X	X	X			
	500	X	X	X			

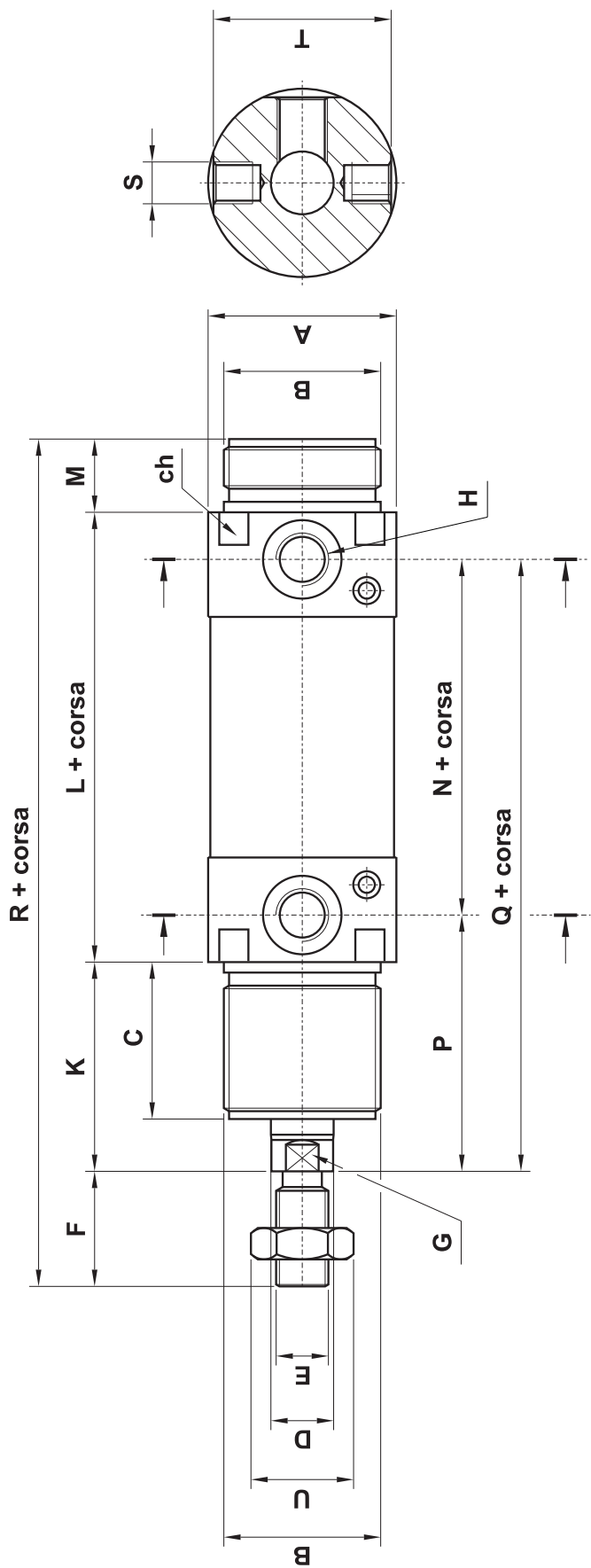
versioni disponibili

available versions

doppio effetto double acting magnetico magnetic ammortizzato with pneumatic cushioning 	alesaggio corsa bore stroke	32	40	50	OPZIONI options Lo standard è evidenziato in grigio The standard is marked with grey background		
	25	X	X	X	materiale stelo [piston-rod material]		
	50	X	X	X			
	75	X	X	X	C45 cromato C45 chromium plated INOX stainless steel		
	80	X	X	X			
	100	X	X	X	materiale guarnizioni [seals material]		
	125	X	X	X			
	150	X	X	X	NBR tutte in VITON all seals in VITON guarnizioni stelo in VITON rod seals in VITON		
	160	X	X	X			
	200	X	X	X			
	250	X	X	X			
	300	X	X	X			
	320	X	X	X			
	400	X	X	X			
	500	X	X	X			
doppio effetto double acting magnetico magnetic ammortizzato with pneumatic cushioning stelo passante passing-through rod 	alesaggio corsa bore stroke	32	40	50	OPZIONI options Lo standard è evidenziato in grigio The standard is marked with grey background		
	25	X	X	X	materiale stelo [piston-rod material]		
	50	X	X	X			
	75	X	X	X	C45 cromato C45 chromium plated INOX stainless steel		
	80	X	X	X			
	100	X	X	X	materiale guarnizioni [seals material]		
	125	X	X	X			
	150	X	X	X	NBR tutte in VITON all seals in VITON guarnizioni stelo in VITON rod seals in VITON		
	160	X	X	X			
	200	X	X	X			
	250	X	X	X			
	300	X	X	X			
	320	X	X	X			
	400	X	X	X			
	500	X	X	X			

cilindri tondi

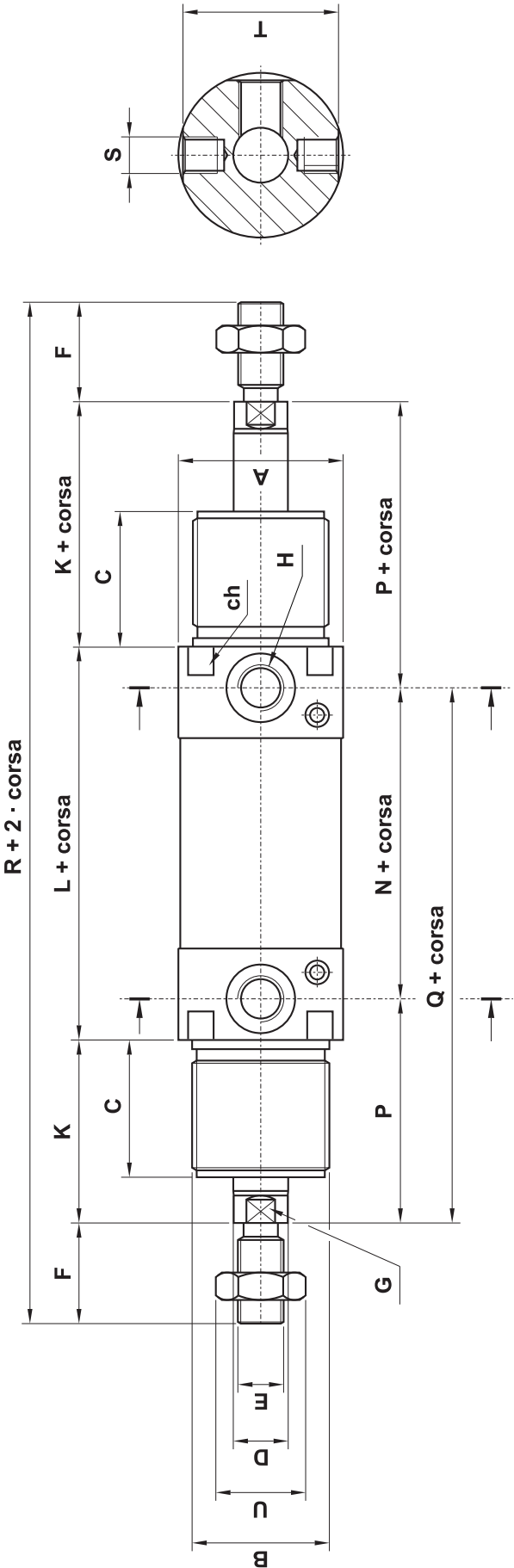
round cylinders



Ø	A	B	C	D	E	F	G	H	ch	K	L	M	N	P	Q	R	S	T	U
32	ø38	M30x1.5	30	ø12	M10x1.25	20	CH 10	G1/8"	36	38	96	14	78	47	125	168	M8x1	35	CH 17
40	ø46	M38x1.5	35	ø16	M12x1.25	24	CH 13	G1/4"	45	45	113	16	89	57	146	198	M10x1	42	CH 19
50	ø57	M45x1.5	38	ø20	M16x1.5	32	CH 17	G1/4"	55	50	120	18	96	62	158	220	M12x1.5	53	CH 24



VERSIONE STELO PASSANTE
Version with passing-through rod



Ø	A	B	C	D	E	F	G	H	ch	K	L	N	P	Q	R	S	T	U
32	ø38	M30x1.5	30	ø12	M10x1.25	20	CH 10	G1/8"	36	38	96	78	47	125	212	M8x1	35	CH 17
40	ø46	M38x1.5	35	ø16	M12x1.25	24	CH 13	G1/4"	45	45	113	89	57	146	251	M10x1	42	CH 19
50	ø57	M45x1.5	38	ø20	M16x1.5	32	CH 17	G1/4"	55	50	120	96	62	158	284	M12x1.5	53	CH 24



kit guarnizioni di ricambio

seals kit

NBR - MAGNETICO

non ammortizzato			ammortizzato		
per alesaggio for bore	sigla part number	codice code	per alesaggio for bore	sigla part number	codice code
32	SGT032	26.192.2N	32	SGT032A	26.430.2
40	SGT040	26.193.2N	40	SGT040A	26.431.2
50	SGT050	26.194.2N	50	SGT050A	26.432.2

VITON - MAGNETICO

non ammortizzato			ammortizzato		
per alesaggio for bore	sigla part number	codice code	per alesaggio for bore	sigla part number	codice code
32	SGT032V	26.360.2N	32	SGT032AV	26.433.2
40	SGT040V	26.361.2N	40	SGT040AV	26.434.2
50	SGT050V	26.362.2N	50	SGT050AV	26.435.2

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