


Pressioni

1 bar (0.1 MPa)
10 bar (1 MPa)


Temperature

0 °C (-20 °C with dry air)
+ 80 °C


Adattatore per sensore

EXF


Norma di Riferimento

1907/2006
REACH ✓

2011/65/CE
RoHS ✓

SILICON
FREE


Sensori consigliati

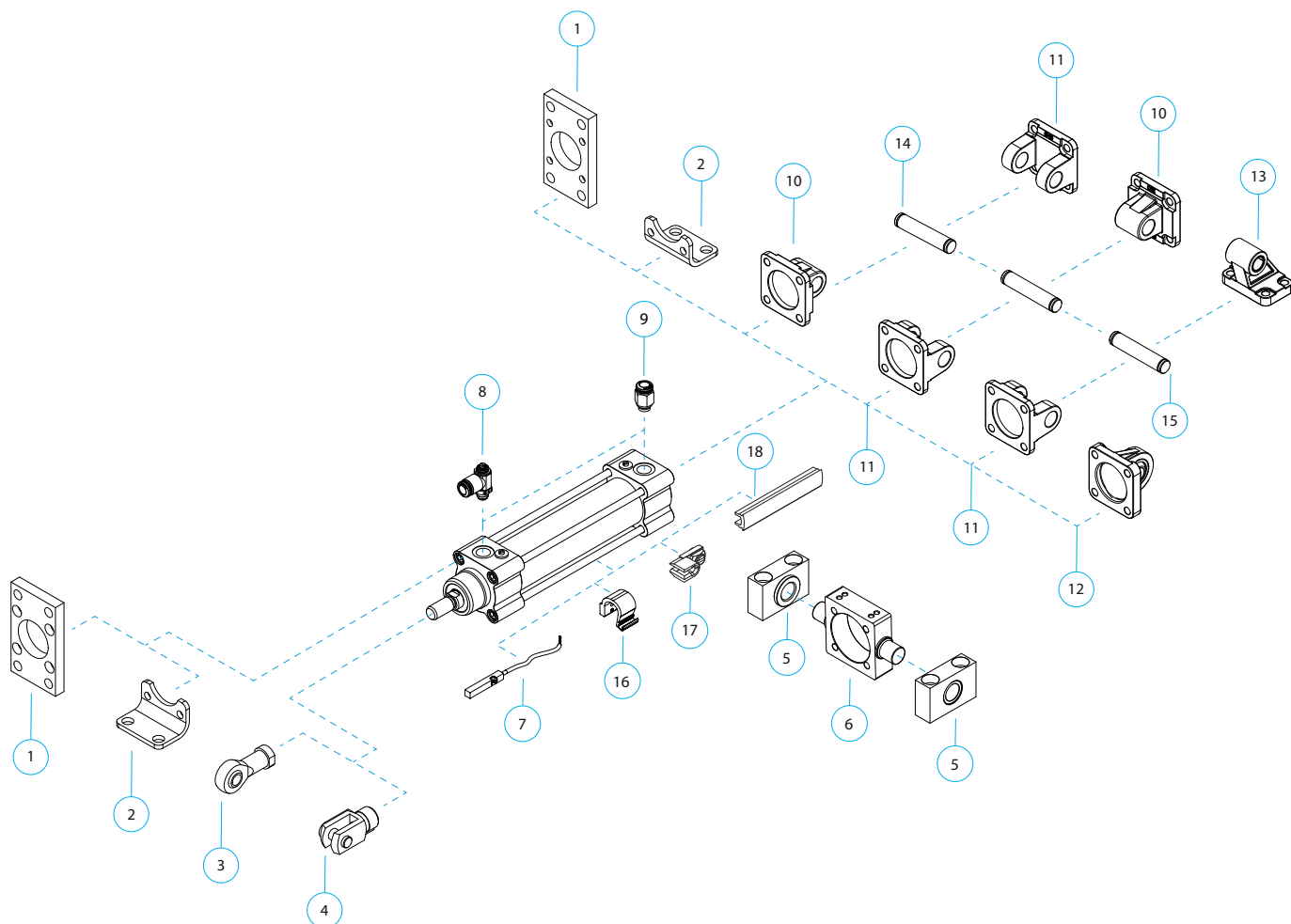
DF - DT

CARATTERISTICHE

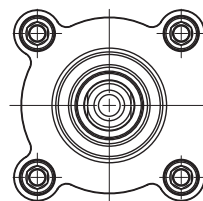
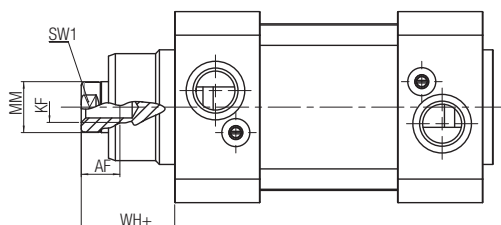
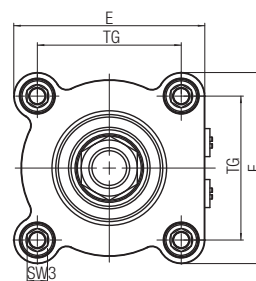
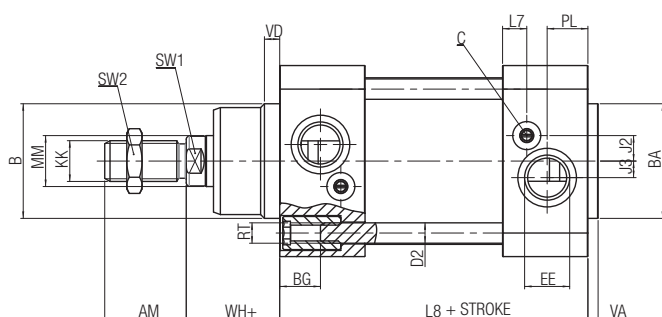
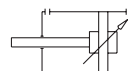
Fluidi	Aria compressa filtrata lubrificata e non lubrificata
Asta pistone	Acciaio INOX AISI 304/316
Guarnizione	Poliuretano
Boccola	Bronzo sinterizzato
Testata anteriore posteriore	Acciaio INOX AISI 304/316
Tubo	Acciaio INOX AISI 304/316
Magnete	Plastoferrite
Guida	PBT+PTFE
Pistone	Alluminio pressofuso
Ammortizzo	Pneumatico
Pistone	alluminio pressofuso
Funzionamento	Doppio effetto ammortizzato magnetico. Stelo singolo o passante..



Serie	Ø mm	Corse	Versione speciale
V H I	0 3 2	0 0 2 5	V S
▲ VHI Doppio Effetto Ammortizzato Magnetico (AISI 304) ▲ VLI Doppio Effetto Stelo Passante Ammortizzato Magnetico (AISI 304) A richiesta: ▲ VHJ Doppio Effetto Ammortizzato Magnetico (AISI 316)	032 040 050 063 080 100 125	0025 0320 0050 0350 0075 0400 0080 0450 0100 0500 0125 0600 0150 0700 0160 0800 0200 0900 0250 1000 0300	VS Solo Guarnizioni Stelo in FKM V Tutte le guarnizioni in FKM
A richiesta corse intermedie o superiori. Corsa massima 2700 mm.			

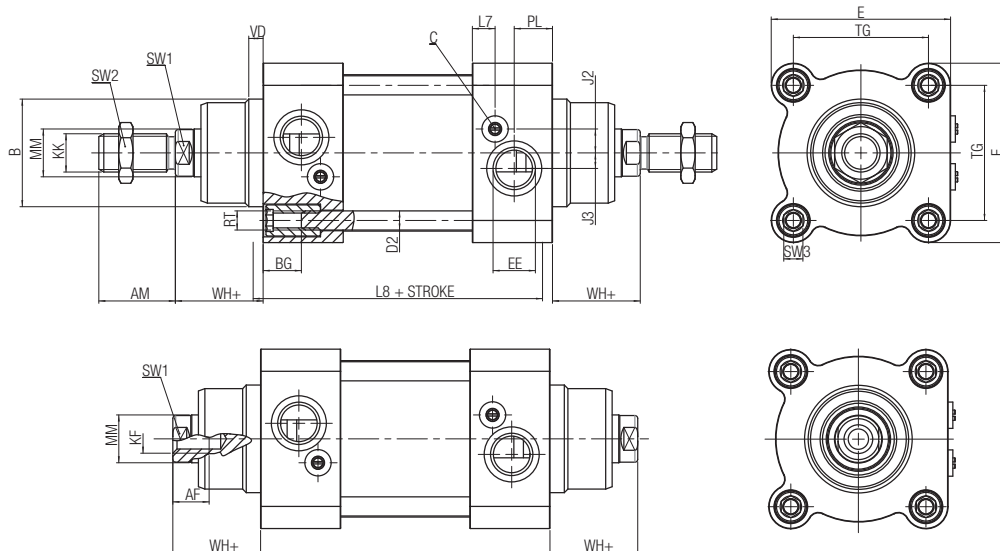
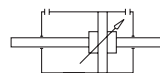
FISSAGGI E ACCESSORI - SERIE V


1	FLANGIA - VFLI
2	PIEDINO BASSO - VCPI
3	TESTE DI BIELLA AUTOLUBRIFICANTI - TFI
4	FORCELLA CON CLIPS IN ACCIAIO ZINCATO - FCI
5	SUPPORTO CERNIERA INTERMEDIA - VSI
6	CERNIERA ANTERIORE - POSTERIORE- VCNF
7	SENSORE MAGNETICO DT - DF
8	REGOLATORE DI FLUSSO
9	RACCORDO AUTOMATICO
10	CERNIERA MASCHIO CON BOCCOLE AUTOLUBRIFICANTI - VCMi
11	CERNIERA FEMMINA CON BOCCOLE AUTOLUBRIFICANTI - VCFi
12	CERNIERA MASCHIO STRETTA CON TESTINA SNODATA DIN648K - VCSI
13	ARTICOLAZIONE A SQUADRA - VASI
14	PERNO PER CERNIERA CON SEEGER - VPEI
15	PERNO ANTIROTAZIONE PER CERNIERA FEMMINA STRETTA VCD - VPSi
16	STAFFA PER SENSORI PER CILINDRI CON TIRANTI - EXF
17	BLOCCACAVO GUIDA FILO SENSORE DF
18	BANDELLA COPRIFILO DHF

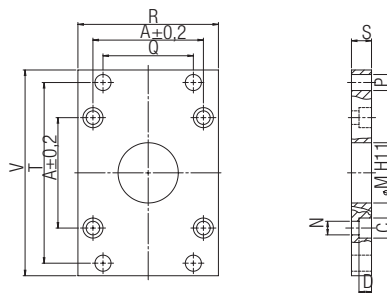
VHI - DOPPIO EFFETTO AMMORTIZZATO MAGNETICO


Ø	AM	AF	ØB(d11)	ØBA(d11)	BG	ØD2	E	EE	J2	J3	KF	KK	L2	L7	L8+	ØMM	PL	RT	SW1	SW2	SW3	TG	VA	VD	WH
32	22	12	30	30	16	6	48	G1/8"	6.6	5.3	M6	M10x1.25	18	7.2	94	12	13	M6	10	17	6	32.5	4	5	26
40	24	12	35	35	16	6	52	G1/4"	8.5	5	M8	M12x1.25	22	9.2	105	16	14	M6	13	19	6	38	4	5	30
50	32	16	40	40	16	8	65	G1/4"	8	6	M8	M16x1.5	25.5	9	106	20	14	M8	17	24	8	46.5	4	6	37
63	32	16	45	45	16	8	75	G3/8"	10	6.5	M10	M16x1.5	26	9.5	121	20	16	M8	17	24	8	56.5	4	6	37
80	40	20	45	45	18	10	95	G3/8"	8	8	M10	M20x1.5	32	11	128	25	16	M10	22	30	10	72	4	7	46
100	40	20	55	55	18	10	115	G1/2"	15	7	M12	M20x1.5	38	12	138	25	18	M10	22	30	10	89	4	7	51
125	54	32	60	60	20	12	140	G1/2"	13	7	M16	M27x2	46	12	160	32	18	M12	27	41	-	110	6	10	65

+ = Aggiungere la corsa

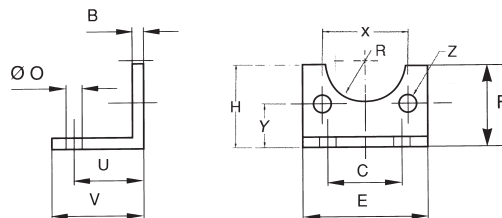
VLI - DOPPIO EFFETTO STELO PASSANTE AMMORTIZZATO MAGNETICO


Ø	AM	AF	ØB(d11)	BG	ØD2	E	EE	J2	J3	KF	KK	L2	L7	L8+	ØMM	PL	RT	SW1	SW2	SW3	TG	VA	VD	WH	WH+
32	22	12	30	16	6	48	G1/8"	6.6	5.3	M6	M10x1.25	18	7.2	94	12	13	M6	10	17	6	32.5	4	5	26	26
40	24	12	35	16	6	52	G1/4"	8.5	5	M8	M12x1.25	22	9.2	105	16	14	M6	13	19	6	38	4	5	30	30
50	32	16	40	16	8	65	G1/4"	8	6	M8	M16x1.5	25.5	9	106	20	14	M8	17	24	8	46.5	4	6	37	37
63	32	16	45	16	8	75	G3/8"	10	6.5	M10	M16x1.5	26	9.5	121	20	16	M8	17	24	8	56.5	4	6	37	37
80	40	20	45	18	10	95	G3/8"	8	8	M10	M20x1.5	32	11	128	25	16	M10	22	30	10	72	4	7	46	46
100	40	20	55	18	10	115	G1/2"	15	7	M12	M20x1.5	38	12	138	25	18	M10	22	30	10	89	4	7	51	51
125	54	32	60	20	12	140	G1/2"	13	7	M16	M27x2	46	12	160	32	18	M12	27	41	-	110	6	10	65	65

FISSAGGI E ACCESSORI SERIE V - CILINDRI INOX ISO 15552
VFLI- FLANGIA


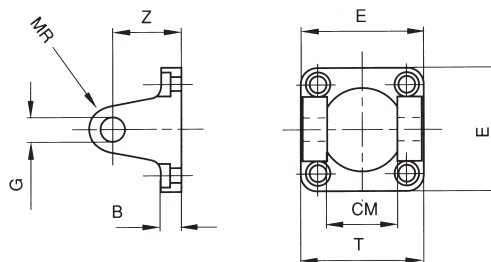
Code	Ø	Ø M	P	S	D	C	N	A	Q	R	T	V
VFLI 032	32	30	7	10	5	10.5	6.5	32.5	32	45	64	80
VFLI 040	40	35	9	10	5	11	6.5	38	36	52	72	90
VFLI 050	50	40	9	12	5.5	15	8.5	46.5	45	65	90	110
VFLI 063	63	45	9	12	5.5	15	8.5	56.5	50	75	100	120
VFLI 080	80	45	12	16	8	18	10.5	72	63	95	126	150
VFLI 100	100	55	14	16	8	18	10.5	89	75	115	150	170

Materiale: Inox
VITE: DIN6912

VCP - PIEDINO BASSO


Code	Ø	B	C	E	F	O	U	V	R	Z	X	Y	H
VCPI 032	32	4	32	45	30	7	24	35	15	7	32.5	15.75	32
VCPI 040	40	4	36	52	30	9	28	36	17.5	7	38	17	36
VCPI 050	50	5	45	65	36	9	32	47	20	9	46.5	21.75	45
VCPI 063	63	5	50	75	35	9	32	45	22.5	9	56.5	21.75	50
VCPI 080	80	6	63	95	47	12	41	55	22.5	11	72	27	63
VCPI 100	100	6	75	115	53	14	41	57	27.5	11	89	26.5	71
VCPI 125	125	8	90	140	70	16	45	70	30	14	110	35	90

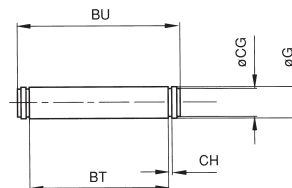
Materiale: Inox

VCFI - CERNIERA FEMMINA


Code	Ø	B	E	G	T	Z	CM	MR
VCFI 032	32	9	45	10	45	22	26	10
VCFI 040	40	9	52	12	52	25	28	12
VCFI 050	50	11	65	12	60	27	32	12
VCFI 063	63	11	75	16	70	32	40	16
VCFI 080	80	14	95	16	90	36	50	16
VCFI 100	100	14	115	20	110	41	60	20
VCFI 125	125	20	140	25	130	50	70	25

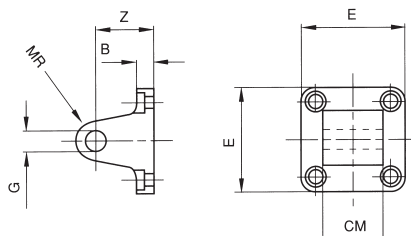
Materiale: Inox

* Con boccole autolubrificanti

FISSAGGI E ACCESSORI SERIE V - CILINDRI INOX ISO 15552
VPEI - PERNO PER CERNIERA CON SEEGER


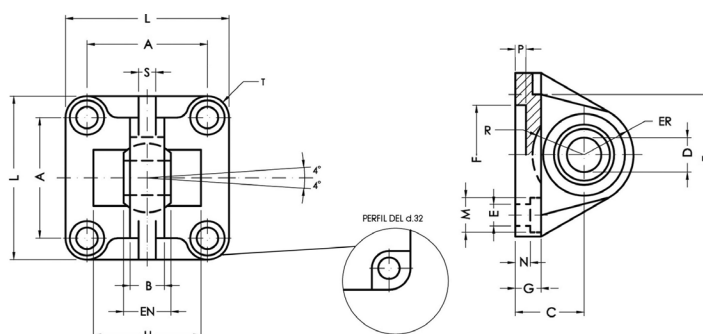
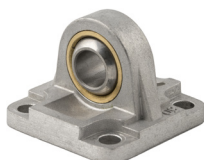
Code	Ø	G	BT	BU	CG	CH
VPEI 032	32	10	46	53	9.6	1.1
VPEI 040	40	12	53	60	11.5	1.1
VPEI 050	50	12	61	68	11.5	1.1
VPEI 063	63	16	71	78	15.2	1.1
VPEI 080	80	16	91	98	15.2	1.1
VPEI 100	100	20	111	118	19	1.3
VPEI 125	125	25	132	139	23.9	1.3

Materiale: Inox

VCMI - CERNIERA MASCHIO


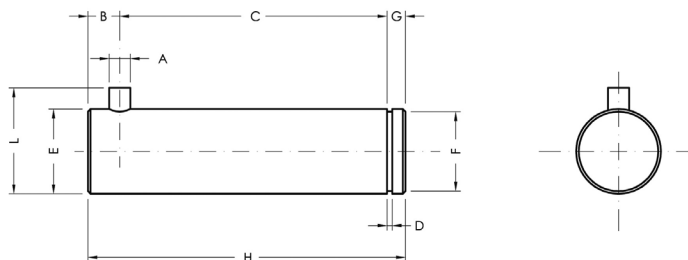
Code	Ø	B	E	G	Z	CM	MR
VCMI 032	32	9	45	10	22	26	10
VCMI 040	40	9	52	12	25	28	12
VCMI 050	50	11	65	12	27	32	12
VCMI 063	63	11	75	16	32	40	16
VCMI 080	80	14	95	16	36	50	16
VCMI 100	100	14	115	20	41	60	20
VCMI 125	125	20	140	25	50	70	25

Materiale: Inox

VCSI - CERNIERA MASCHIO STRETTA CON TESTINA SNODATA DIN648K


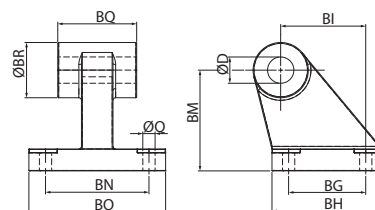
Code	Ø	A	B	C	D	EN	ER	F	G	E	L	M	N	P	H	R	S	Z	T
VCSI 032	32	32.5	10.5	22	10	14	16	30	9	6.6	45	11	5.5	5	-	-	4	32.5	6.25
VCSI 040	40	38	12	25	12	16	19	35	9	6.6	52	11	5.5	5	-	-	6	39	7
VCSI 050	50	46.5	15	27	16	21	21	40	11	9	65	15	6.5	5	51	18	8	47	9.25
VCSI 063	63	56.5	15	32	16	21	24	45	11	9	75	15	6.5	5	-	-	8	52	9.25
VCSI 080	80	72	18	36	20	25	28.5	45	14	11	95	18	10	5	72	24	10	67	11.5
VCSI 100	100	89	18	41	20	25	30	55	14	11	115	18	10	8	-	-	10	77	13
VCSI 125	125	110	25	50	30	37	40	60	20	13.5	140	20	10	7	-	-	13	98	15

Materiale: Inox

FISSAGGI E ACCESSORI SERIE V - CILINDRI INOX ISO 15552
VPSI - PERNO ANTIROTAZIONE PER CERNIERA FEMMINA STRETTA VCD


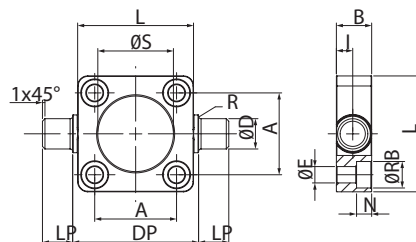
Code ■	Ø	A	C	D	E	F	G	H	L	B
VPSI 032	32	3	32.5	1.1	10	9.6	4	41	14	4.5
VPSI 040	40	4	38	1.1	12	11.5	4	48	16	6
VPSI 050	50	4	43	1.1	16	15.2	5	54	20	6
VPSI 063	63	4	49	1.1	16	15.2	5	54	20	6
VPSI 080	80	4	63	1.3	20	19	6	75	24	6
VPSI 100	100	4	73	1.3	20	19	6	85	24	6
VPSI 125	125	6	94	1.6	30	28.6	7	110	36	9

Materiale: Inox

VASI - ARTICOLAZIONE A SQUADRA


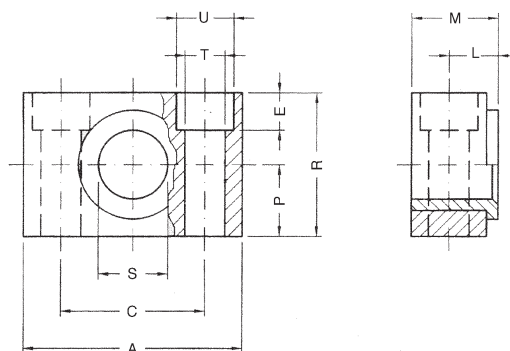
Code ■	Ø	Q	BG	BH	BI	BM	BN	BO	BQ	BR	ØD
VASI 032	32	6.6	18	31	21	32	38	51	26	20	10
VASI 040	40	6.6	22	35	24	36	41	54	28	22	12
VASI 050	50	9	30	45	33	45	50	65	32	26	12
VASI 063	63	9	35	50	37	50	52	67	40	30	16
VASI 080	80	11	40	60	47	63	66	86	50	30	16
VASI 100	100	11	50	70	55	71	76	96	60	38	20
VASI 125	125	14	60	90	70	90	94	124	70	45	25

Materiale: Inox

VCNF - CERNIERA ANTERIORE - POSTERIORE


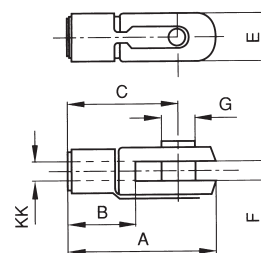
Code	Ø	A	L	DP	LP	D	S	B	R	I	E	RB	N	XV max
VCNF 032	32	32,5	46	50	12	12	30	14	1	6.5	6.5	10.5	6	84.5
VCNF 040	40	38	59	63	16	16	35	19	1,5	9	6.5	10.5	6	93.5
VCNF 050	50	46,5	69	75	16	16	40	19	1,6	9	8.5	13.5	8	101.5
VCNF 063	63	56,5	84	90	20	20	45	24	1,6	11.5	8.5	13.5	8	110.5
VCNF 080	80	72	102	110	20	20	45	24	1,6	11.5	10.5	16.5	10	125.5
VCNF 100	100	89	125	132	25	25	55	29	2	14	10.5	16.5	10	133.5
VCNF 125	125	110	150	160	25	25	60	30	2	15	13.5	20	12	163

Materiale: Acciaio

FISSAGGI E ACCESSORI SERIE V - CILINDRI INOX ISO 15552
VSI - SUPPORTO CERNIERA INTERMEDIA


Code	Ø	A	M	R	P	C	S	L	U	T	E
VSI 032	32	46	18	30	15	32	12	10.5	11	6.6	7
VSI 040	40 - 50	55	21	36	18	36	16	12	15	9	9
VSI 063	63 - 80	65	23	40	20	42	20	13	18	11	11
VSI 100	100 - 125	75	28.5	50	25	50	25	16	20	14	13

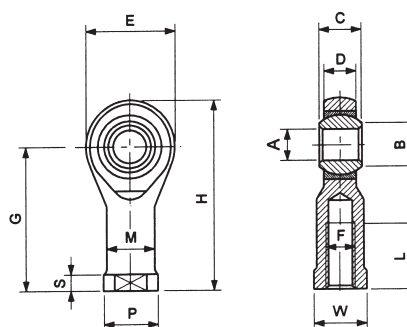
Materiale: Acciaio / Consigliato per VCNT - XCN - VCNL - VCNF

FC - FORCELLA CON CLIP


Code	KK	A	B	C	E	F	G
* FCI 025	M10x1.25	52	20	40	20	10	10
* FCI 040	M12x1.25	62	24	48	24	12	12
* FCI 050	M16x1.5	83	32	64	32	16	16
* FCI 080	M20x1.5	105	40	80	40	20	20
* FCI 125	M27x2	148	56	110	55	30	30

Materiale: Inox

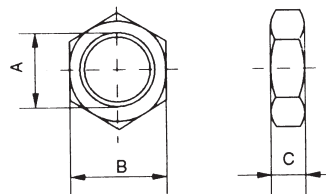
* Con Perno e Seeger

TF - TESTE DI BIELLA AUTOLUBRIFICANTI


Code	F	A	B	C	Spera	D	E	G	H	L	M	P	S	W	Carico radiale D S	Peso g
		0 H7	0	0 -0.13		±0.13	±0.5	±0.5		±0.7	±0.7	±0.5	±0.7	±0.25	kg	kg
TFI 025	M10x1,25	10	12.9	14	19.05	11.5	30	43	58	15	15	19	6.5	16	1.200	3.100
TFI 040	M12x1,25	12	15.4	16	22.23	12.5	34	50	67	18	17.5	22	6.5	18	1.400	3.700
TFI 050	M16x1,5	16	19.3	21	28.58	15.5	42	64	85	24	22	27	8	24	2.500	6.300
TFI 080	M20x1,5	20	24.4	25	34.93	18.5	50	77	102	30	27.5	34	10	30	3.700	8.300
TFI 125	M27x2	28	32.3	35	47.59	26	66	103	136	41	37	46	14	41	7.100	14.200

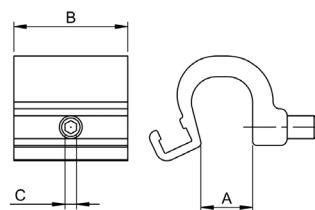
Materiale: Inox

D Dinamico; S Statico

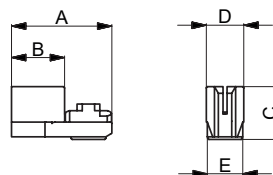
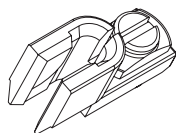
FISSAGGI E ACCESSORI SERIE V - CILINDRI INOX ISO 15552
DAI2 - DADO PER STELI


Code	A	B	C
ODA00 00 43 C9 00	M10x1.25	17	8
ODA00 00 43 E3 00	M12x1.25	19	7
ODA00 00 43 D5 00	M16x1.5	22	6
ODA00 00 43 F2 00	M20x1.5	30	9

Materiale: Inox

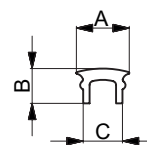
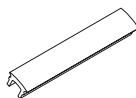
EXF - STAFFA PER SENSORI DSL - DSH - DT


Code	Ø	A	B	C
EXF032	32 - 40	7.5	25	2
EXF050	50 - 63	11.3	25	2.5
EXF080	80 - 100 - 125	15.3	25	2.5

DF - BLOCCACAVO GUIDA FILO SENSORE DF


Code	A	B	C	D	E
DF-001	15	7,8	7,9	5,8	5,5

Materiale: Corpo in policarbonato - vite in acciaio cromato

DHF - BANDELLA COPRIFILO SENSORE DF


Code	A	D	E
DHF-002010	7	4,6	5,2

Materiale: pvc