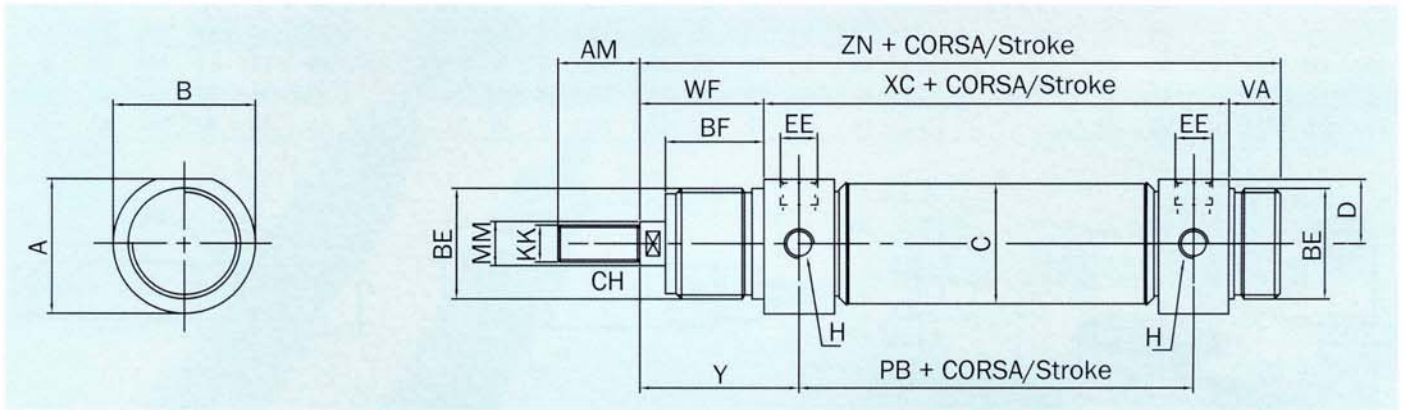
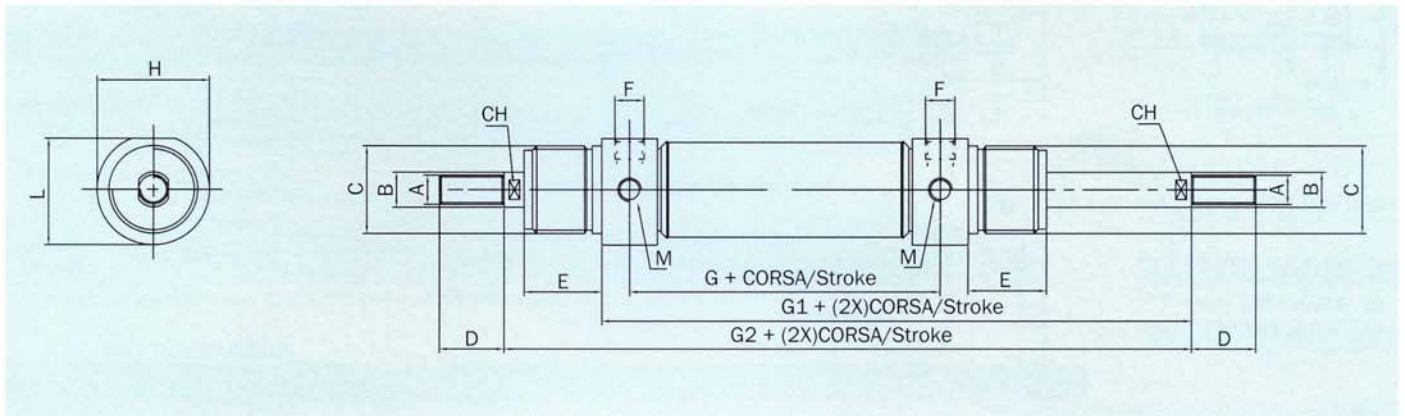


DIMENSIONI D'INGOMBRO • OVERALL DIMENSIONS



	A	B	AM	BE	BF	EE	KK	H	MM	PB	VA	WF	XC	Y	ZN	C	D	CH
32	36,5	38	20	M30x1,5	30	1/8G	M10x1,25	M8x1	12	78	14	38	96	47	148	33,6	17,5	10
40	44	46	24	M38x1,5	35	1/4G	M12x1,25	M10x1	16	89	16	45	113	57	174	41,6	21	13
50	55	57	32	M45x1,5	38	1/4G	M16x1,5	M12x1,5	20	96	18	50	120	62	188	52,4	26,5	17
63	67,5	70	32	M45x1,5	38	3/8G	M16x1,5	M14x1,5	20	98	18	50	124	63	192	65,4	32,5	17



	A	B	C	D	E	F	G	G1	G2	H	L	M	CH
32	M10x1,25	12	M30x1,5	20	30	1/8G	78	134	172	38	36,5	M8x1	10
40	M12x1,25	16	M38x1,5	24	35	1/4G	89	158	203	46	44	M10x1	13
50	M16x1,5	20	M45x1,5	32	38	1/4G	96	170	220	57	55	M12x1,5	17
63	M16x1,5	20	M45x1,5	32	38	3/8G	98	174	224	70	67,5	M14x1,5	17

CARATTERISTICHE GENERALI • MAIN FEATURES

Alesaggi: 32 - 40 - 50 - 63 mm
 Bores: 32 - 40 - 50 - 63 mm

**COSTRUZIONE • CONSTRUCTION**

Camicia <i>Liner</i>	AISI 304
Stelo <i>Piston rod</i>	AISI 316
Testate <i>Heads</i>	AISI 304
Guarnizioni <i>Seals</i>	Poliuretano* <i>Polyurethane*</i>
Pistone <i>Piston</i>	AISI 304
Boccola guida <i>Bush</i>	Bronzo sint. <i>Sintered bronze</i>
Paracolpi <i>Shock absorber</i>	Gomma nitrilica <i>Nitrile rubber</i>
Anello magnetico <i>Magnetic ring</i>	Plastoferrite <i>Plastoferrite</i>
Molla <i>Spring</i>	AISI 302

* a richiesta in Viton / *Viton on request*

CARATTERISTICHE TECNICHE • TECHNICAL FEATURES

Pressione d'esercizio <i>Working pressure</i>	Max. 10 bar
Temperatura d'esercizio <i>Operation temperature range</i>	-30/+80°C con aria secca (<i>in dry air</i>)*
Fluido <i>Fluid</i>	Aria lubrificata e non lubrificata <i>Air filtered and lubricated or not lubricated</i>

* con guarnizioni in Viton -30/+230°C / *with Viton seals -30/+230°C*

FORZA DI SPINTA E DI TIRO (6 bar) • THRUST AND TRACTION FORCES (6 bar)

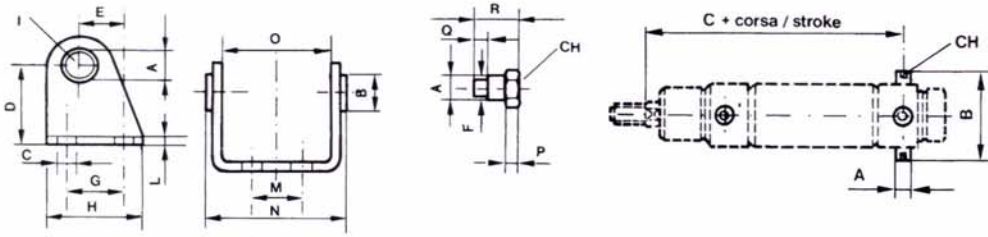
DOPPIO EFFETTO / *DOUBLE ACTING*

Alesaggio <i>Bore (mm.)</i>	Spinta <i>Thrust (N)</i>	Trazione <i>Traction (N)</i>
32	458	394
40	716	601
50	1180	939
63	1775	1600

COMPONENTI DI FISSAGGIO • FIXING PARTS

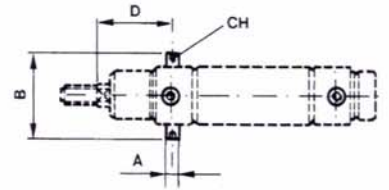
CERNIERA / HINGE - CI

Ø	A	B	C	D	E	F	G	H	I	L	CH	M	N	O	P	Q	R
32	10	15	7	35	20	M8x1	24	40	12	4	13	20	50,1	38,1	4	6	18
40	12	20	9	40	27	M10x1	30	50	13	5	17	28	60,1	46,1	5	7	21,6
50	14	23	9	45	30	M12x1,5	34	54	14	6	19	36	74,1	57,1	6	9	26,4
63	16	23	9	50	34	M14x1,5	35	65	16	6	19	42	87,1	70,1	6	15	33,5



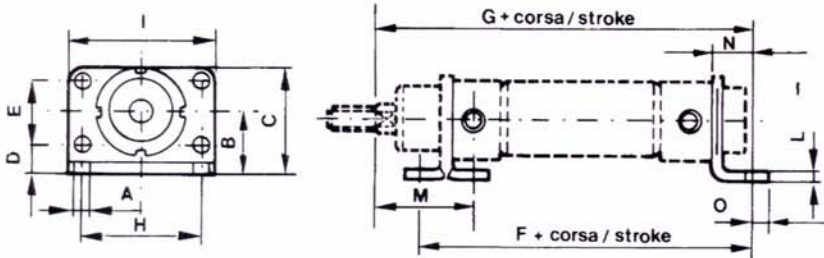
PERNO / PIVOT - PEI

Ø	A	B	C	D	CH
32	10	51	125	47	5
40	12	61	146	57	6
50	14	75	158	62	6
63	16	92	161	63	8



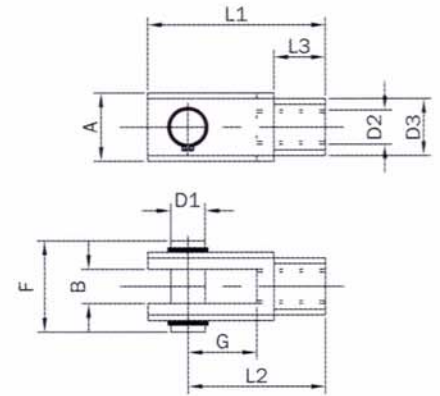
PIEDINO FLANGIA / FOOT FLANGE - PFI

Ø	A	B	C	D	E	F	G	H	I	L	M	N	O
32	7	28	49	14	28	124	148	52	66	4	48	14	7
40	9	33	58	18	30	153	178	60	80	5	60	20	10
50	9	40	70	20	40	160	190	70	90	6	64	20	10
63	9	45	80	20	50	164	195	76	96	6	65	20	10



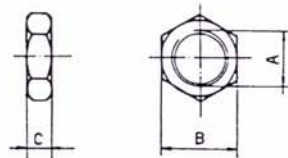
FORCELLA FEMMINA / FEMALE FORK - FFI

Ø	D1	G	A	B	D2	D3	L1	L2	L3	F
32	10	20	20	10	M10x1,25	18	52	40	15	25
40	12	24	24	12	M12x1,25	20	62	48	18	30
50-63	16	32	32	16	M16x1,5	26	83	64	24	39



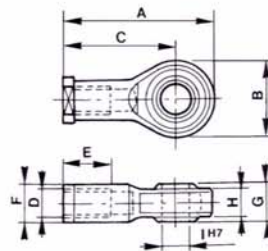
DADO PER ASTA / PISTON ROD'S NUT - DEI

Ø	A	B	C
32	M10x1,25	17	6
40	M12x1,25	19	7
50-63	M16x1,5	24	8



GIUNTO A SNODO SFERICO / SPHERICAL SWIVEL JOINT - SFI

Ø	A	B	C	D	E	F	G	H	I
32	57	28	43	M10x1,25	20	17	14	10,5	10
40	66	32	50	M12x1,25	22	19	16	12	12
50-63	85	42	64	M16x1,5	28	22	21	15	16



GHIERA / NUT - GI

Ø	A	B	C
32	M30x1,5	45	7
40	M38x1,5	50	8
50-63	M45x1,5	58	9

