

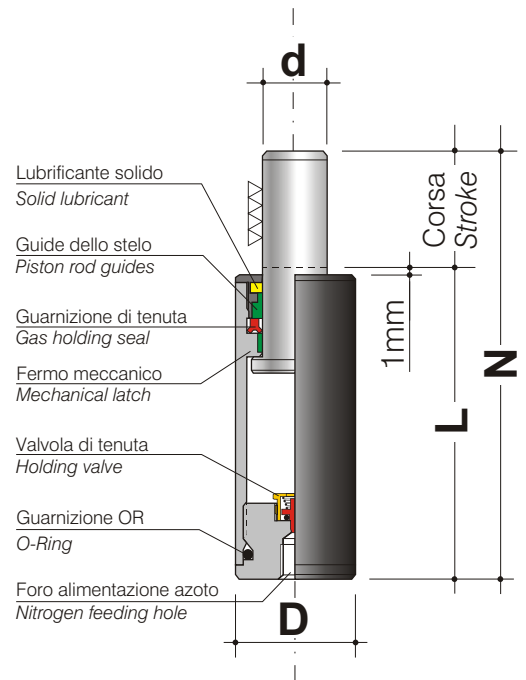
I cilindri della serie CISO sono conformi alla norma ISO11901:1995, che inizia da \varnothing 32mm. Questa serie CISO fornisce anche i \varnothing 19mm e 25mm. Anche le flange di fissaggio sono realizzate in totale conformità alla norma ISO.

The CISO series cylinders are according to ISO11901:1995 standard, which starts from \varnothing 32mm. This CISO series includes the \varnothing 19mm and 25mm also. Flanges are conforming to the ISO standard, too.



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CISO19 - CISO25



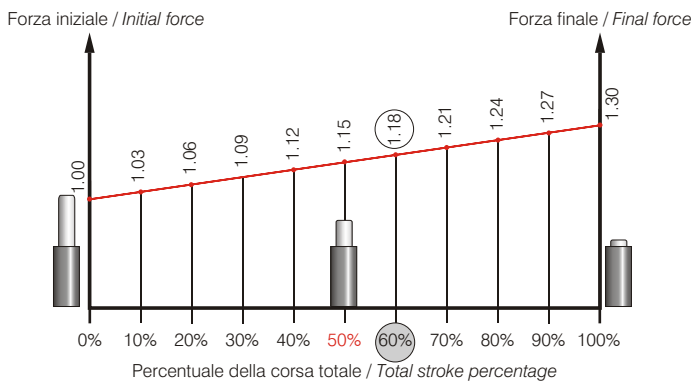
CISO19 - CISO25 - CVDI

Per i coefficienti di moltiplicazione vedasi l'esempio della serie CS (pagina 6).

Look at CS series example for the multiplication coefficients (page 6).

CISO32 - CISO38 - CISO45

Coefficienti di moltiplicazione per corse intermedie per calcolare la forza finale
 Multiplication coefficients for intermediate strokes to calculate the final force



Esempio: modello CISO32-80
 forza iniziale 150daN corsa usata 48mm=60% forza finale: $150\text{daN} \times 1.18 = 177\text{daN}$

For example: CISO32-80 model
 initial force 150daN used stroke 48mm=60% final force: $150\text{daN} \times 1.18 = 177\text{daN}$

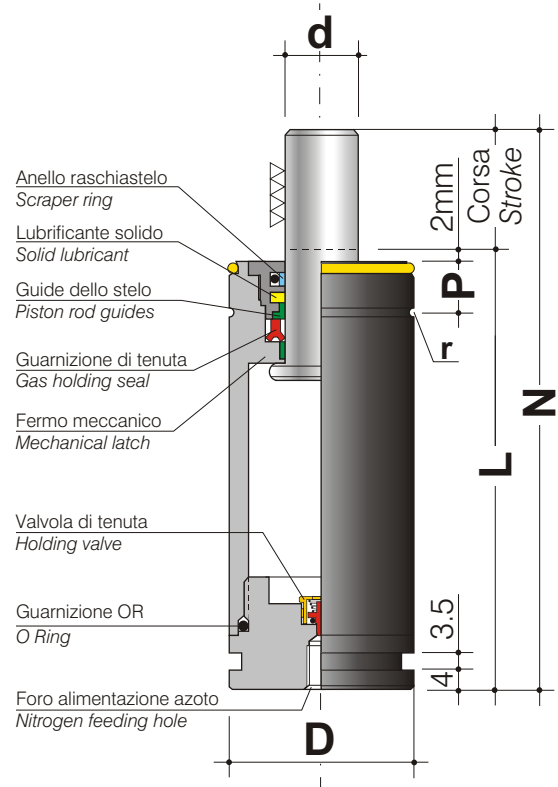


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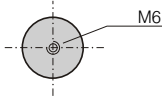
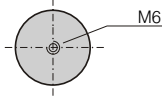
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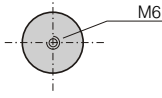
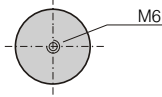
CISO32 - CISO38



ATTENZIONE: importanti istruzioni d'uso a pagina 5 / ATTENTION: important use instructions on page 5




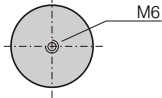
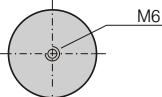
VDI 3003

MODELLO Model	CORSA Stroke mm	L mm	N mm	D mm	d mm	P mm	r mm				Basi dei cilindri Cylinders bases
CVDI19-15	15	57	72	19	8	17	1	180	90	144	
25	25	67	92								
38	38	80	118								
50	50	92	142								
63	63	108	171								
80	80	125	205								
CVDI25-15	15	57	72	25	12	17	1	177	200	320	
25	25	67	92								
38	38	80	118								
50	50	92	142								
63	63	108	171								
80	80	125	205								
100	100	145	245								
125	125	170	295								

MODELLO Model	CORSA Stroke mm	L mm	N mm	D mm	d mm				Basi dei cilindri Cylinders bases
CISO19-10[▲]	10	55	65	19	10	128	100	160	
16[▲]	16	61	77						
25[▲]	25	70	95						
38[▲]	38	83	121						
50[▲]	50	95	145						
63[▲]	63	108	171						
CISO25-10[▲]	10	55	65	25	14	129	200	320	
16[▲]	16	61	77						
25[▲]	25	70	95						
38[▲]	38	83	121						
50[▲]	50	95	145						
63[▲]	63	108	171						
80[▲]	80	125	205						

▲ Senza raschiastelo ▲ Without scraper ring

ISO 11901

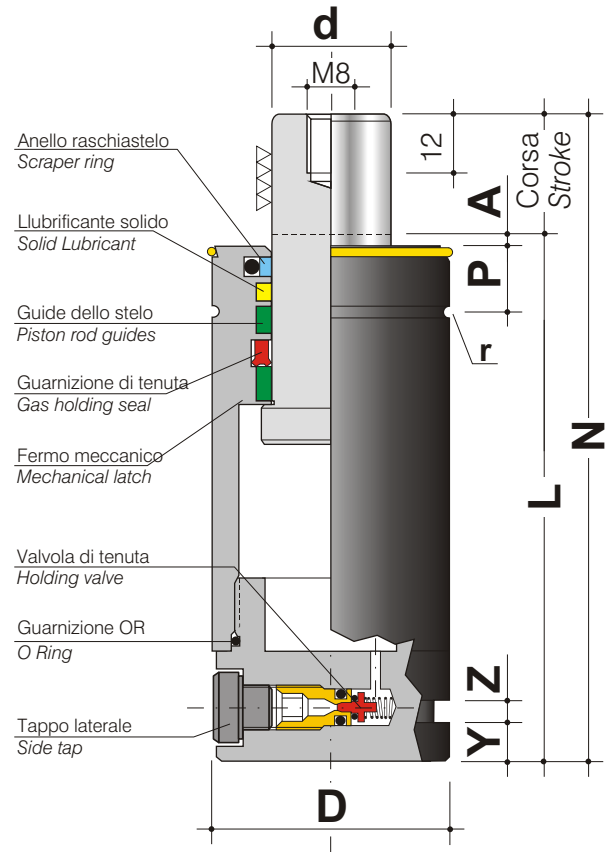
MODELLO Model	CORSA Stroke mm	L mm	N mm	D mm	d mm	P mm	r mm				Basi dei cilindri Cylinders bases
CISO32-10	10	60	70	32	11.5	10.5	1	145	150	195	
16	16	66	82								
25	25	75	100								
50	50	100	150								
80	80	130	210								
CISO38-10	10	60	70	38	15	10.5	1	142	250	325	
13	13	63	76								
16	16	66	82								
25	25	75	100								
38	38	88	126								
50	50	100	150								
63	63	113	176								
75	75	126	201								
80	80	130	210								



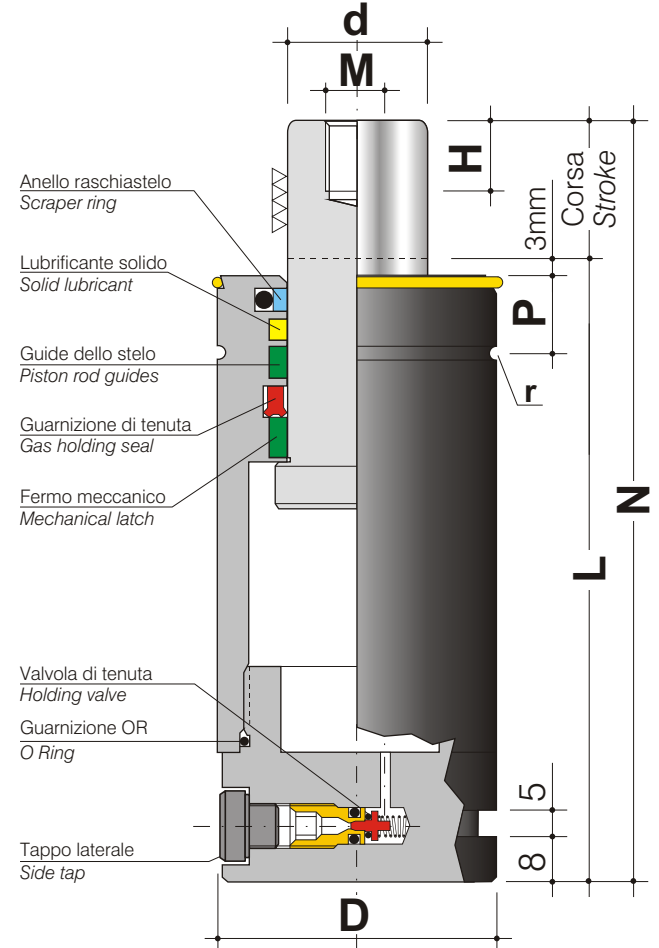
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CISO45 - CISO50

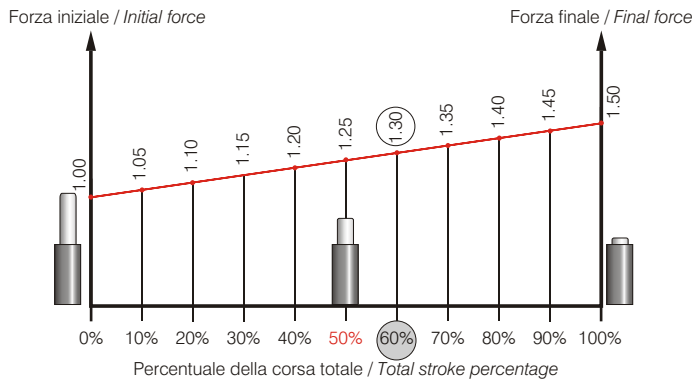


CISO75 - CISO95 - CISO120 - CISO150



CISO50 - CISO75 - CISO95 - CISO120 - CISO150

Coefficienti di moltiplicazione per corse intermedie per calcolare la forza finale
Multiplication coefficients for intermediate strokes to calculate the final force



Esempio: modello CISO50-80
forza iniziale 750daN corsa usata 48mm = 60% forza finale: $750daN \times 1.30 = 975daN$

For example: CISO50-80 model
initial force 750daN used stroke 48mm = 60% final force: $750daN \times 1.30 = 975daN$



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ATTENZIONE: importanti istruzioni d'uso a pagina 5 / ATTENTION: important use instructions on page 5

MODELLO Model	CORSA Stroke mm	L mm	N mm	D mm	d mm	P mm	A mm	r mm	Z mm	Y mm				Basi dei cilindri Cylinders bases
											bar	daN	daN	
CISO45-25	25	110	135	45	20	14.5	2	1	3.5	4	159	500	650	
50	50	135	185											
80	80	165	245											
CISO50-13	13	107	120	50	25	14.5	3	2	5	8	153	750	1125	
25	25	120	145											
38	38	133	171											
50	50	145	195											
63	63	159	222											
75	75	170	245											
80	80	175	255											
100	100	195	295											
125	125	220	345											
160	160	255	415											

MODELLO Model	CORSA Stroke mm	L mm	N mm	D mm	d mm	P mm	r mm	M	H mm				Basi dei cilindri Cylinders bases
										bar	daN	daN	
CISO75-13	13	121	134	75	36	18	2.5	M10	15	148	1500	2250	
25	25	135	160										
38	38	147	185										
50	50	160	210										
63	63	173	236										
75	75	184	259										
80	80	190	270										
100	100	210	310										
125	125	235	360										
160	160	270	430										
CISO95-13	13	131	144	95	50	21	2.5	M10	15	153	3000	4500	
25	25	145	170										
38	38	157	195										
50	50	170	220										
63	63	183	246										
75	75	194	269										
80	80	200	280										
100	100	220	320										
125	125	245	370										
160	160	280	440										
CISO120-13	13	151	164	120	65	22.5	2.5	M12	18	151	5000	7500	
25	25	165	190										
38	38	177	215										
50	50	190	240										
63	63	203	266										
75	75	214	289										
80	80	220	300										
100	100	240	340										
125	125	265	390										
160	160	300	460										
CISO150-13	13	168	181	150	80	24.5	2.5	M12	18	150	7500	11250	
25	25	180	205										
38	38	193	231										
50	50	205	255										
63	63	219	282										
75	75	230	305										
80	80	235	315										
100	100	255	355										
125	125	280	405										
160	160	315	475										

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