

SERVOCOMANDI OLEODINAMICI / HYDRAULIC SERVO UNITS

Tipo (grandezza) morse / Vise (type) size

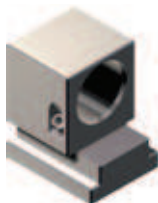
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2
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Art. 271

 Supporto di serraggio con cilindro idraulico
 Clamping support with hydraulic cylinder


Cod.	2.27.11000	2.27.12000	2.27.13000	2.27.14000	2.27.15000	2.27.16000
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Corsa / Stroke

30
40
Art. 283

 Supporto di serraggio per cilindro idraulico
 Clamping support for hydraulic cylinder


Cod.	2.28.31000	2.28.32000	2.28.33000	2.28.34000	2.28.35000	2.28.36000
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Art. 285

 Cilindro idraulico a semplice effetto.
 Serraggio idraulico e apertura meccanica
 Hydraulic cylinder single acting.
 Hydraulic clamping and mechanical opening


Cod.	2.28.51000	-	2.28.53000	-	2.28.55000	2.28.56000
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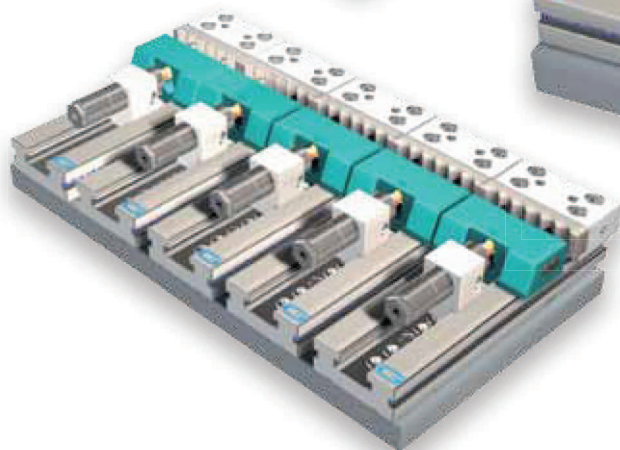
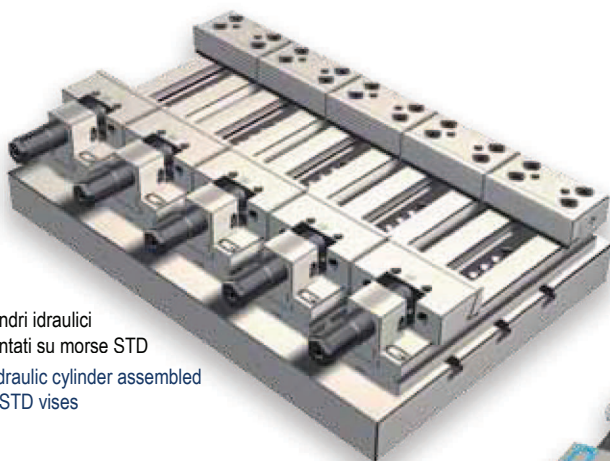
Art. 569

 Cilindro idraulico a doppio effetto.
 Apertura e chiusura idrauliche
 Hydraulic cylinder double acting.
 Hydraulic opening and clamping



Cod.	1.56.91000	-	1.56.93000	-	1.56.95000	1.56.96000
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 Specifico per sistemi robotizzati
 Specific for robotic applications

Esempi di applicazione / Typical arrangements

 Cilindri idraulici
 montati su morse STD
 Hydraulic cylinder assembled
 on STD vises

 Cilindri idraulici assemblati con ganasce oleodinamiche Art. 188 per serraggi
 in serie di particolari tondi in verticale
 Hydraulic cylinders assembled with oleodynamic jaws Art. 188 for clamping
 of multiple round workpieces in vertical

Parti di ricambio per CILINDRI IDRAULICI / Spare part for HYDRAULIC CYLINDER

	T1	T2 - T3 - T4	T5	T6
Cilindro diametro esterno (mm) / Cylinder outside diameter (mm)	30	40	50	70
Art. 285 Cilindro idraulico a semplice effetto Single acting hydraulic cylinder				
				
Art. 285A Cilindro / Cylinder	Cod. 4.28.5A100	4.28.5A300	4.28.5A500	4.28.5A600
Art. 285B Guarnizione pistone / Piston seal	Cod. 4.28.5B100	4.28.5B300	4.28.5B500	4.28.5B600
Art. 285C Pistone / Piston	Cod. 4.28.5C100	4.28.5C300	4.28.5C500	4.28.5C600
Art. 285D Molla / Spring	Cod. 4.28.5D100	4.28.5D300	4.28.5D500	4.28.5D600
Art. 285E Bussola / Bushing	Cod. 4.28.5E100	4.28.5E300	4.28.5E500	4.28.5EEE600
Art. 285F Ghiera / Blocking nut	Cod. 4.28.5F100	4.28.5F300	4.28.5F500	4.28.5F600
Art. 285G Guarnizione / Seal	Cod. 4.28.5G100	4.28.5G300	4.28.5G500	4.28.5G600
Art. 285H Anello guida / Guiding ring	Cod. 4.28.5H100	4.28.5H300	4.28.5H500	4.28.5H600
Diametro filettato cilindro / Cylinder O.D.	30	40	50	70
Corsa / Stroke	30	40	40	40
Area effettiva del cilindro / Cylinder effective area	3	7	9,6	19,6
Pressione max. d'esercizio / Max operating pressure: bar (1 bar = 14,5 psi)	450			
Pressione max. d'esercizio / Max operating pressure: psi (1 psi = 0,069 bar)	6525			

	T1	T2 - T3 - T4	T5	T6
Cilindro diametro esterno (mm) / Cylinder outside diameter (mm)	30	40	50	70
Art. 569 Cilindro idraulico a doppio effetto Double acting hydraulic cylinder				
				
Art. 569A Cilindro / Cylinder	Cod. 4.56.9A100	4.56.9A300	4.56.9A500	4.56.9A600
Art. 285B Guarnizione pistone / Piston seal	Cod. 4.28.5B100	4.28.5B300	4.28.5B500	4.28.5B600
Art. 569B Prolunga cilindro / Cylinder extension	Cod. 4.56.9B100	4.56.9B300	4.56.9B500	4.56.9B600
Art. 569C Pistone / Piston	Cod. 4.56.9C100	4.56.9C300	4.56.9C500	4.56.9C600
Art. 569D Anello guida / Guiding ring	Cod. 4.56.9D100	4.56.9D300	4.56.9D500	4.56.9D600
Art. 569E Raschiatore / Scraping seal	Cod. 4.56.9E100	4.56.9E300	4.56.9E500	4.56.9E600
Art. 569F Guarnizione cilindro / Cylinder seal	Cod. 4.56.9F100	4.56.9F300	4.56.9F500	4.56.9F600
Art. 569G Guarnizione / Seal	Cod. 4.56.9G100	4.56.9G300	4.56.9G500	4.56.9G600
Art. 285H Anello guida / Guiding ring	Cod. 4.28.5H100	4.28.5H300	4.28.5H500	4.28.5H600
Diametro filettato cilindro / Cylinder O.D.	30	40	50	70
Corsa / Stroke	20	33	40	40
Area effettiva del cilindro / Cylinder effective area	3	7	9,6	19,6
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