

Series	Type of extension		Load capacity per pair at 10,000 cycles	Basic length Retracted position	Material Steel ST Stainless steel NI	Mounting		Outer slide - through holes / Inner slide - countersunk holes (Identification no. 3)
	Partial extension T	Full extension V				Through holes (Identification no. 1)	Countersunk holes (Identification no. 2)	
GN 1400 Page 1858	T		280 N 62 lbf	300 - 500 mm 11.81 - 19.69 in	ST	×		
GN 1404 Page 1860	T		780 N 175 lbf	300 - 700 mm 11.81 - 27.56 in	ST			×
GN 1408 Page 1862	V		250 N 56 lbf	250 - 700 mm 9.84 - 27.56 in	ST	×		
GN 1410 Page 1865	V		510 N 115 lbf	250 - 800 mm 9.84 - 31.50 in	ST	×		
GN 1412 Page 1868	V		430 N 96 lbf	300 - 700 mm 11.81 - 27.56 in	ST	×		
GN 1414 Page 1871	V		360 N 80 lbf	300 - 650 mm 11.81 - 25.59 in	ST	×		
GN 1418 Page 1874	V		430 N 96 lbf	350 - 650 mm 13.78 - 25.59 in	ST	×		
GN 1420 Page 1877	V		1290 N 290 lbf	300 - 1200 mm 11.81 - 47.24 in	ST		×	
GN 1422 Page 1879	V		1290 N 290 lbf	300 - 800 mm 11.81 - 31.50 in	ST		×	
GN 1424 Page 1882	V		750 N 169 lbf	350 - 700 mm 13.78 - 27.56 in	ST		×	
GN 1426 Page 1885	V		1380 N 310 lbf	500 - 800 mm 19.69 - 31.50 in	ST		×	
GN 1430 Page 1887	V		2120 N 477 lbf	400 - 1200 mm 15.75 - 47.24 in	ST		×	
GN 1432 Page 1889	V		2300 N 517 lbf	400 - 800 mm 15.75 - 31.50 in	ST		×	
GN 1440 Type B Page 1892	V		3250 N 731 lbf	300 - 1500 mm 11.81 - 59.05 in	ST	×		
GN 1440 Type M Page 1892	V		3250 N 731 lbf	300 - 1500 mm 11.81 - 59.05 in	ST	×		
GN 1440 Type K Page 1892	V		3250 N 731 lbf	300 - 1500 mm 11.81 - 59.05 in	ST	×		
GN 1440 Type Q Page 1892	V		3250 N 731 lbf	300 - 1500 mm 11.81 - 59.05 in	ST	×		
GN 1450 Page 1895	V		480 N 108 lbf	300 - 600 mm 11.81 - 23.62 in	NI	×		

Series	Equipment features									
	Without rubber stop	With rubber stop in retracted + extended position	Locking device in retracted position Type E	Locking device in retracted position, detach function Type F	Latch in retracted position Type M	Latch in extended position Type K	Latch in retracted + extended Type Q	Self-retracting mechanism, dampened / not dampened	Push to open mechanism	Extension on both sides
GN 1400 Page 1858	×									
GN 1404 Page 1860		×	×							
GN 1408 Page 1862		×		×						
GN 1410 Page 1865		×		×						
GN 1412 Page 1868		×		×				×		
GN 1414 Page 1871				×				×		
GN 1418 Page 1874		×		×					×	
GN 1420 Page 1877		×	×							
GN 1422 Page 1879		×						×		
GN 1424 Page 1882		×						×		
GN 1426 Page 1885		×								×
GN 1430 Page 1887		×	×							
GN 1432 Page 1889		×						×		
GN 1440 Type B Page 1892		×								
GN 1440 Type M Page 1892		×			×					
GN 1440 Type K Page 1892		×				×				
GN 1440 Type Q Page 1892		×					×			
GN 1450 Page 1895		×		×						