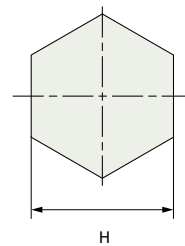
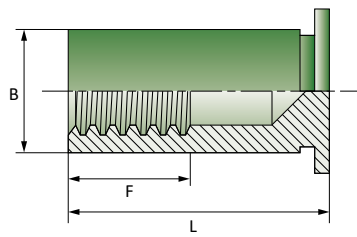


Blind Standoff cloed V-BSOS

Stainless steel 300 series

CAD
DATA
ONLINE

Series
491



Blind standoffs made of stainless steel (AISI 300 series), suitable for use in metal sheets with hardness up to HRB 70.

M	min. L	L + 0,05 - 0,13	B	Mindestvollge- windelänge F	H	+ 0,08	Mindest- abstand Lochmitte/ Blechrand	Nr.
M3	1,02	4,19	6,00	3,20	4,80	4,22	6,00	10.491.030.006
				4,00				10.491.030.008
				5,00				10.491.030.010
				6,50				10.491.030.012
				9,50				10.491.030.014
				10.491.030.016				
				10.491.030.018				
				10.491.030.020				
				10.491.030.022				
				10.491.030.025				
3,5 M3	1,02	5,38	3,20	6,40	5,41	6,80	10.491.035.006	
			4,00				10.491.035.008	
			5,00				10.491.035.010	
			6,50				10.491.035.012	
			9,50				10.491.035.014	
			10.491.035.016					
			10.491.035.018					
			10.491.035.020					
			10.491.035.022					
			10.491.035.025					

M	min. L	L + 0,05 - 0,13	B	Mindestvollge- windelänge F	H	+ 0,08	Mindest- abstand Lochmitte/ Blechrand	Nr.
M4	1,27	7,10	8,00	4,00	7,90	7,14	8,00	10.491.040.008
				5,00				10.491.040.010
				6,50				10.491.040.012
				9,50				10.491.040.014
				10.491.040.016				
				10.491.040.018				
				10.491.040.020				
				10.491.040.022				
				10.491.040.025				
				M5				1,27
5,00	10.491.050.010							
6,50	10.491.050.012							
9,50	10.491.050.014							
10.491.050.016								
10.491.050.018								
10.491.050.020								
10.491.050.022								
10.491.050.025								



Standoffs with 3.5 M3 threads offer a greater wall thickness for thread size M3.

Item description / Item number		tested in steel (cold-rolled)			tested in aluminium 5052-H34		
		Installation (kN)	Pushout (N)	Torque-out (Nm)	Installation (kN)	Pushout (N)	Torque-out (Nm)
M3	V-BSOS	10.491.030.006 / 008 / 010 / 012 / 014 / 016 / 018 / 020 / 022 / 025					
M3,5		10.491.035.006 / 008 / 010 / 012 / 014 / 016 / 018 / 020 / 022 / 025					
M4		10.491.040.008 / 010 / 012 / 014 / 016 / 018 / 020 / 022 / 025					
M5		10.491.050.008 / 010 / 012 / 014 / 016 / 018 / 020 / 022 / 025					