



Flush head studs made of stainless steel (AISI 400 series), suitable for use in metal sheets with hardness **up to HRB 92**.

M	min. 	L ± 0,40	E ± 0,40	 + 0,08	S max.	Mindest- abstand Löcherritz/ Blechrand	Nr.
M3	1,00	6,00	4,60	3,00	2,10	5,60	10.462.030.006
		8,00					10.462.030.008
		10,00					10.462.030.010
		12,00					10.462.030.012
		15,00					10.462.030.015
		18,00					10.462.030.018
		20,00					10.462.030.020
		25,00					10.462.030.025
M4	1,00	6,00	5,90	4,00	2,40	7,20	10.462.040.006
		8,00					10.462.040.008
		10,00					10.462.040.010
		12,00					10.462.040.012
		15,00					10.462.040.015
		18,00					10.462.040.018
		20,00					10.462.040.020
		25,00					10.462.040.025
		30,00					10.462.040.030
		35,00					10.462.040.035

M	min. 	L ± 0,40	E ± 0,40	 + 0,08	S max.	Mindest- abstand Löcherritz/ Blechrand	Nr.
M5	1,00	8,00	6,50	5,00	2,70	7,20	10.462.050.008
		10,00					10.462.050.010
		12,00					10.462.050.012
		15,00					10.462.050.015
		18,00					10.462.050.018
		20,00					10.462.050.020
		25,00					10.462.050.025
		30,00					10.462.050.030
M6	1,60	12,00	8,20	6,00	3,00	7,90	10.462.060.012
		15,00					10.462.060.015
		20,00					10.462.060.020
		25,00					10.462.060.025



Max. size of piece to be mounted in a hole in sheet metal is equal to the size of the hole + 0.6 mm.

Item description / Item number		tested in stainless steel			
		Sheet hard- ness HRB	Installation (kN)	Pushout (N)	Torque-out (Nm)
M3	V-FH4 10.462.030.006 / 008 / 010 / 012 / 015 / 018 / 020 / 025	92,0	40,0	2220	1,8
M4	V-FH4 10.462.040.006 / 008 / 010 / 012 / 015 / 018 / 020 / 025 / 030 / 035	92,0	50,0	3210	6,5
M5	V-FH4 10.462.050.008 / 010 / 012 / 015 / 018 / 020 / 025 / 030 / 035	92,0	53,0	3575	10,7
M6	V-FH4 10.462.060.012 / 015 / 020 / 025	92,0	71,0	4200	15,9