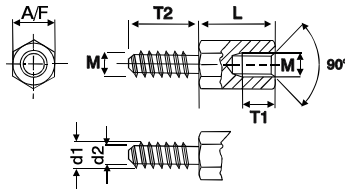


◆ Hexagonal Spacers with Self-Tapping Stud - Brass & Steel

Series IAKMS - Self-Tapping Stud / Tapped Hole



Tapped / Stud Depths - to Din 76-B						Hole size for tapping stud
Thread	A/f	T1	T2*	d1	d2	
ST 2.2 / M2.5	5.0	10.0	5.0*	2.2	1.6	1.85 - 1.95
ST 2.9 / M3	5.5	10.0	6.0*	2.8	2.1	2.30 - 2.50
ST 3.3 / M3	5.5	10.0	6.0*	3.2	2.3	2.60 - 2.80
ST 3.5 / M3	6.0	10.0	7.0*	3.4	2.6	2.90 - 3.00
ST 4.2 / M4	7.0	10.0	8.0*	4.1	3.0	3.40 - 3.70

* Din standard length - for a custom stud add an 'A' suffix plus the length required to the order code:-
IAK-MS-305533-20-A8 = Stud of 8mm

Material Specifications:

Brass to Din 17660 CuZn39Pb3

Plating: Nickel to Din 267 G3E

BRASS • BRASS • BRASS • BRASS • BRASS • BRASS • BRASS • BRASS • BRASS • BRASS • BRASS • BRASS • BRASS • BRASS • BRASS •				
Internal Thread T1	a/f	Self-Tapping Thread	Order Code	Available Standard Lengths L ± 0.1 - Any custom length to order
M2.5	5.0	ST2.2	IAK-MS-255022-XX	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 35 40 45 50
M3	5.5	ST2.9	IAK-MS-305529-XX	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 35 40 45 50
M3	5.5	ST3.3	IAK-MS-305533-XX	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 35 40 45 50
M3	6.0	ST3.5	IAK-MS-306035-XX	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 35 40 45 50
M4	7.0	ST4.2	IAK-MS-408042-XX	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 35 40 45 50

Material Specifications:

Steel to Din 176 9S Mn Pb 28K

Plating: Zinc (A3F) to Din 267

STEEL • STEEL • STEEL • STEEL • STEEL • STEEL • STEEL • STEEL • STEEL • STEEL • STEEL • STEEL • STEEL • STEEL • STEEL •				
Internal Thread T1	a/f	Self-Tapping Thread	Order Code	Available Standard Lengths L ± 0.1 - Any custom length to order
M2.5	5.0	ST2.2	IAK-ST-255022-XX	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 35 40 45 50
M3	5.5	ST2.9	IAK-ST-305529-XX	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 35 40 45 50
M3	5.5	ST3.3	IAK-ST-305533-XX	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 35 40 45 50
M3	6.0	ST3.5	IAK-ST-306035-XX	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 35 40 45 50
M4	7.0	ST4.2	IAK-ST-408042-XX	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 35 40 45 50