

THREADED SPACERS AND STUDDING CONNECTORS



Hexagonal spacers are available in nickel plated brass, stainless steel grade AISI 303 and steel with a bright zinc and clear passivate finish. Round spacers are available in mild steel, bright zinc plated and stainless steel grade A2.

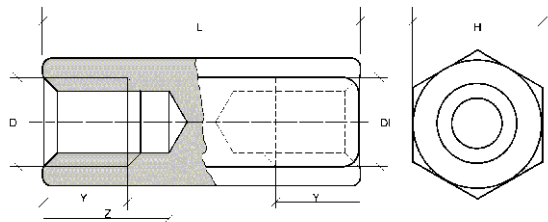
Lengths up to 20mm are usually tapped the full length, but over 20mm they are tapped each end to the depths specified in the table under the 'Y' dimension. We can manufacture any non-standard sizes to your specific requirements.

PRODUCT IDENTIFICATION

FA	Hexagonal zinc plated mild steel threaded spacer
FL	Hexagonal nickel plated brass threaded spacer
FI	Hexagonal stainless steel threaded spacer
FAR	Round zinc plated mild steel threaded spacer
FIR	Round stainless A2 threaded spacer

SIZE RANGE – HEXAGONAL THREADED SPACERS

Nominal Thread Size	M2	M2.5	M3	M4	M5	M6
Available Materials	Brass	Brass, Steel	Brass, Steel, Stainless		Brass, Steel	Steel
Dimension 'H'	4.0	5.0	5.0*	7.0	8.0	10.0
Thread Size 'D' & 'DI'	M2	M2.5	M3	M4	M5	M6
Dimension 'Y' & 'Y1'	Through tapped					
Where 'L' is 20 or less						
Where 'L' is over 20	10.0	10.0	10.0	10.0	10.0	10.0
Dimension 'Z'	'Y' Dimension + minimum of 1 mm					
Lengths in mm						
5						
8						
10						
12						
15						
18						
20						
25						
30						
35						
40						
45						
50						
55						
60						
70						
80						
Length tolerances to js 13						
*In stainless steel the 'H' dimension is 5.5 mm. Steel and brass M3 are also available with 5.5mm 'H' dimension						



SIZE RANGE – ROUND THREADED SPACER (FULL LENGTH THREAD)

Thread Size	M4	M5	M6	M8	M10	M12
Material	Steel, BZP	Steel, BZP and Stainless A2				
Dimension 'D', mm	7	8	10	11	13	15
Lengths	Made to Customer Requirement					

