

FEATURES

- Versatile and easy to fit
- Hexagonal design allows tightening with a wrench
- Lock PCB securely into place
- Brass material for mechanical strength and resistance to high-temperature environments
- Nickel plating for resistance to corrosion

RS PRO Brass Hex Standoff Female/Female, 45mm, M4xM4

RS Stock No.: 806-6702



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

From RS Pro a range of robust, high-quality hexagonal shaped standoffs made from zinc plated mild steel with a metric internal thread or threaded stud on either end. These versatile standoffs are designed to securely mount your PCB as well as elevating it from other components such as the inside of a computer chassis or another PCB. They are also ideal for improving airflow space around components when the equipment becomes hot. These stand-offs are available in a range of different heights and threads sizes to suit a wide range of PCB applications.

General Specifications

Gender Type	Female/Female
Material	Brass
Body Shape	Hex
Finish	Nickel Plated
Plating	Nickel
Application	Consumer electronics, office machinery, Datacom's and telecommunications equipment.

Mechanical Specifications

Body Length	45mm
Thread Size	M4 x M4
Thread Size A	M4
Thread Size B	M4
Hex Size Across Flat	7mm
Hole Depth	10mm
Internal Thread Size	10mm

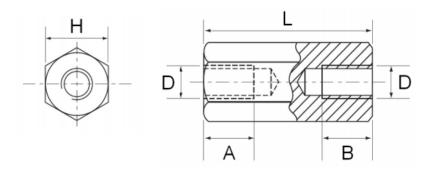
Approvals

Compliance/Certifications	EN61340









RS Article	Description	Material	Plating	Н	D	P1	P2	P3	L			
8066714	Brass Hex Threaded Spacer M4x10mm M/F							7	8.5	10		
8066718	Brass Hex Threaded Spacer M4x12mm M/F		Brass Nickel				8	10	12			
8066727	Brass Hex Threaded Spacer M4x15mm M/F			7			10	13	15			
8066720	Brass Hex Threaded Spacer M4x20mm M/F	Brass					10	15	20			
8066724	Brass Hex Threaded Spacer M4x25mm M/F				M4	8	10	15	25			
8066733	Brass Hex Threaded Spacer M4x30mm M/F			'	IVI-		10	15	30			
8066736	Brass Hex Threaded Spacer M4x35mm M/F						10	15	35			
8066730	Brass Hex Threaded Spacer M4x40mm M/F						10	15	40			
8066749	Brass Hex Threaded Spacer M4x45mm M/F						10	15	45			
8066742	Brass Hex Threaded Spacer M4x50mm M/F						10	15	50			
8066632	Brass Hex. Threaded Spacer M5x10mm						7	8.5	10			
8066635	Brass Hex. Threaded Spacer M5x15mm	Brass]			l		10	13	15
8066639	Brass Hex. Threaded Spacer M5x20mm		Nickel				10	15	20			
8066648	Brass Hex. Threaded Spacer M5x25mm			8			10	15	25			
8066641	Brass Hex. Threaded Spacer M5x30mm				M5	8	10	15	30			
8066645	Brass Hex. Threaded Spacer M5x35mm					0	10	15	35			
8066654	Brass Hex. Threaded Spacer M5x40mm						10	15	40			
8066657	Brass Hex. Threaded Spacer M5x45mm							10	15	45		
8066651	Brass Hex. Threaded Spacer M5x50mm							10	15	50		
8066660	Brass Hex. Threaded Spacer M5x60mm						10	15	60			

Standoffs



RS Article	Description	Material	Plating	Н	D	P1	P2	P3	L
8066663	Steel Hex. Threaded Spacer M6x15mm						10	12	15
8066667	Steel Hex. Threaded Spacer M6x20mm		Nickel				10	12	20
8066676	Steel Hex. Threaded Spacer M6x25mm						10	15	25
8066679	Steel Hex. Threaded Spacer M6x30mm						10	15	30
8066673	Steel Hex. Threaded Spacer M6x35mm	Steel		10	M6	10	10	15	35
8066682	Steel Hex. Threaded Spacer M6x40mm						10	15	40
8066685	Steel Hex. Threaded Spacer M6x45mm						10	15	45
8066689	Steel Hex. Threaded Spacer M6x50mm						10	15	50
8066698	Steel Hex. Threaded Spacer M6x55mm				Į		10	15	55
8066691	Steel Hex. Threaded Spacer M6x60mm						10	15	60
8066607	Threaded spacer, mild steel,M3x5mm,M/F			5		8	3	4.3	5
8066588	Threaded spacer, mild steel,M3x10mm,M/F						6	8.5	10
8066572	Threaded spacer, mild steel,M3x15mm,M/F	Steel	Zinc		M3		8	13	15
8066613	Threaded spacer, mild steel,M3x20mm,M/F	Oteei	21110		INIO		8	15	20
8066629	Threaded spacer, mild steel,M3x25mm,M/F					10	10	15	25
8066617	Threaded spacer, mild steel,M3x30mm,M/F					10	10	15	30
8066578	Threaded spacer, mild steel,M4x10mm,M/F						6	8.5	10
8066562	Threaded spacer, mild steel,M4x15mm,M/F			7	M4	8	8	13	15
8066575	Threaded spacer, mild steel,M4x20mm,M/F	Steel	Zinc				8	15	20
8066604	Threaded spacer, mild steel,M4x25mm,M/F					10	10	15	25
8066590	Threaded spacer, mild steel,M4x30mm,M/F					10	10	15	30

RS Article	Description	Material	Plating	Н	D	Hole	L	
8066695	Brass Hex Threaded Spacer M4x30mm Female	Brass	Brass Nickel		M4	10	10	30
8066705	Brass Hex Threaded Spacer M4x35mm Female					10	10	35
8066708	Brass Hex Threaded Spacer M4x40mm Female			7		10	10	40
8066702	Brass Hex Threaded Spacer M4x45mm Female					10	10	45
8066711	Brass Hex Threaded Spacer M4x50mm Female					10	10	50
8066601	Threaded spacer, mild steel,M3x5mm,F/F	Steel	Zinc		МЗ		5	
8066597	Threaded spacer, mild steel,M3x10mm,F/F					10		10
8066584	Threaded spacer, mild steel,M3x15mm,F/F			5		10	10	15
8066581	Threaded spacer, mild steel,M3x20mm,F/F			5		10	10	20
8066623	Threaded spacer, mild steel,M3x25mm,F/F					10	10	25
8066610	Threaded spacer, mild steel,M3x30mm,F/F					10	10	30
8066566	Threaded spacer, mild steel,M4x10mm,F/F		I Zinc			10		10
8066550	Threaded spacer, mild steel,M4x15mm,F/F	Steel				10	10	15
8066569	Threaded spacer, mild steel,M4x20mm,F/F			7	M4	10	10	20
8066594	Threaded spacer, mild steel,M4x25mm,F/F					10	10	25
8066626	Threaded spacer, mild steel,M4x30mm,F/F					10	10	30