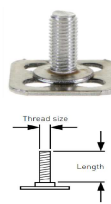





**EXTENDED RANGE**

<p>M1 Series                  Fixing: Male Threaded Stud                  Head: Small - B15 Square Head, 15 x 15mm                  Materials: Carbon Steel BZP or 316 Stainless Steel</p>				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M1B15M4X12HT	M4 x 12-mm	SM1B15M4X8	M4 x 8mm	
M1B15M4X16HT	M4 x 16-mm	SM1B15M4X12	M4 x 12mm	
M1B15M4X30HT	M4 x 30-mm	SM1B15M4X16	M4 x 16mm	
M1B15M5X12HT	M5 x 12-mm	SM1B15M4X25	M4 x 25mm	
M1B15M5X16HT	M5 x 16-mm	SM1B15M5X12	M5 x 12mm	
M1B15M5X20HT	M5 x 20-mm	SM1B15M5X16	M5 x 16mm	
M1B15M5X25HT	M5 x 25-mm	SM1B15M5X25	M5 x 25mm	
M1B15M5X30HT	M5 x 30-mm	SM1B15M6X16	M6 x 16mm	
M1B15M6X12HT	M6 x 12-mm	SM1B15M6X25	M6 x 25mm	
M1B15M6X16HT	M6 x 16-mm			
M1B15M6X20HT	M6 x 20-mm			
M1B15M6X25HT	M6 x 25-mm			
M1B15M6X60HT	M6 x 60-mm			

<p>M1 Series                  Fixing: Male Threaded Stud                  Head: Small - B19 Round Head, Ø 19mm                  Materials: Carbon Steel BZP</p>		
Carbon Steel	Thread Size x Length	
M1B19M4X12HT	M4 x 12mm	
M1B19M5X12HT	M5 x 12mm	
M1B19M5X25HT	M5 x 25mm	
M1B19M6X12HT	M6 x 12mm	
M1B19M8X12HT	M8 x 12mm	
M1B19M8X15HT	M8 x 15mm	

<p>M1 Series                  Fixing: Male Threaded Stud                  Head: Small - B23 Round Head, Ø 23mm                  Materials: Carbon Steel BZP or 316 Stainless Steel</p>				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M1B23M4X16HT	M4 x 16mm	SM1B23M4X20	M4 x 20mm	
M1B23M4X20HT	M4 x 20mm	SM1B23M5X12	M5 x 12mm	
M1B23M4X25HT	M4 x 25mm	SM1B23M5X16	M5 x 16mm	
M1B23M5X12HT	M5 x 12mm	SM1B23M6X12	M6 x 12mm	
M1B23M5X16HT	M5 x 16mm	SM1B23M6X16	M6 x 16mm	
M1B23M5X20HT	M5 x 20mm	SM1B23M6X25	M6 x 25mm	
M1B23M5X25HT	M5 x 25mm	SM1B23M8X25	M8 x 25mm	
M1B23M5X30HT	M5 x 30mm	SM1B23M8X30	M8 x 30mm	
M1B23M6X12HT	M6 x 12mm	SM1B23M10X30	M10 x 30mm	
M1B23M6X16HT	M6 x 16mm			
M1B23M6X20HT	M6 x 20mm			
M1B23M6X25HT	M6 x 25mm			
M1B23M6X30HT	M6 x 30mm			
M1B23M6X40HT	M6 x 40mm			
M1B23M6X50HT	M6 x 50mm			
M1B23M8X15HT	M8 x 15mm			
M1B23M8X30HT	M8 x 30mm			
M1B23M8X35HT	M8 x 35mm			
M1B23M8X60HT	M8 x 60mm			
M1B23M10X40HT	M10 x 40mm			

<p>M1 Series                  Fixing: Male Threaded Stud                  Head: Medium - B30 Round Head, Ø 30mm                  Materials: Carbon Steel BZP or 316 Stainless Steel</p>				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M1B30M10X40HT	M10 x 40mm	SM1B30M10X50	M10 x 50mm	

M1 Series  
 Fixing: Male Threaded Stud  
 Head: Medium - B32 Square Head, 32 x 32mm  
 Materials: 316 Stainless Steel

316 Stainless Steel	Thread Size x Length
SM1B32M5X12	M5 x 12-mm
SM1B32M5X20	M5 x 20-mm
SM1B32M5X30	M5 x 30-mm
SM1B32M5X40	M5 x 40-mm
SM1B32M6X12	M6 x 12-mm
SM1B32M6X20	M6 x 20-mm
SM1B32M6X25	M6 x 25-mm
SM1B32M6X30	M6 x 30-mm
SM1B32M6X35	M6 x 35-mm
SM1B32M6X40	M6 x 40-mm
SM1B32M6X50	M6 x 50-mm
SM1B32M6X75	M6 x 75-mm
SM1B32M6X100	M6 x 100-mm
SM1B32M8X20	M8 x 20-mm
SM1B32M8X25	M8 x 25-mm
SM1B32M8X30	M8 x 30-mm
SM1B32M8X40	M8 x 40-mm
SM1B32M8X50	M8 x 50-mm
SM1B32M8X75	M8 x 75-mm
SM1B32M8X100	M8 x 100-mm
SM1B32M10X30	M10 x 30-mm
SM1B32M10X40	M10 x 40-mm
SM1B32M10X50	M10 x 50-mm
SM1B32M10X75	M10 x 75-mm
SM1B32M10X100	M10 x 100-mm



M1 Series  
 Fixing: Male Threaded Stud  
 Head: Large - B38A Round Head, Ø 38mm  
 Materials: Carbon Steel BZP or 316 Stainless Steel

Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length
M1B38AM5X40HT	M5 x 40-mm	SM1B38AM6X30	M6 x 30mm
M1B38AM6X30HT	M6 x 30-mm	SM1B38AM6X40	M6 x 40mm
M1B38AM6X35HT	M6 x 35-mm	SM1B38AM8X30	M8 x 30mm
M1B38AM6X40HT	M6 x 40-mm	SM1B38AM8X50	M8 x 50mm
M1B38AM6X60HT	M6 x 60-mm	SM1B38AM8X75	M8 x 75mm
M1B38AM6X75HT	M6 x 75-mm	SM1B38AM10X16	M10 x 16mm
M1B38AM6X100HT	M6 x 100-mm	SM1B38AM10X40	M10 x 40mm
M1B38AM8X15HT	M8 x 15-mm		
M1B38AM8X30HT	M8 x 30-mm		
M1B38AM8X40HT	M8 x 40-mm		
M1B38AM8X50HT	M8 x 50-mm		
M1B38AM8X60HT	M8 x 60-mm		
M1B38AM10X20HT	M10 x 20-mm		
M1B38AM10X25HT	M10 x 25-mm		
M1B38AM10X40HT	M10 x 40-mm		



M1 Series  
 Fixing: Male Threaded Stud  
 Head: Large - B50 Round Head, Ø 50mm  
 Materials: Carbon Steel BZP or 316 Stainless Steel

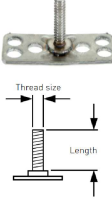
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length
M1B50M6X12HT	M6 x 12-mm	SM1B50M8X50	M8 x 50-mm
M1B50M8X20HT	M8 x 20-mm		




M1 Series  
 Fixing: Male Threaded Stud  
 Head: Large - B58 Square Head, 58 x 58mm  
 Materials: 316 Stainless Steel


316 Stainless Steel	Thread Size x Length
SM1B58M6X100	M6 x 100mm
SM1B58M10X100	M10 x 100-mm





<p>M1 Series                  Fixing: Male Threaded Stud                  Head: Medium - T38 Rectangle Head, 38 x 15mm                  Materials: Carbon Steel BZP or 316 Stainless Steel</p>				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M1T38M4X16HT	M4 x 16mm	SM1T38M4X12	M4 x 12mm	
M1T38M4X20HT	M4 x 20mm	SM1T38M5X12	M5 x 12mm	
M1T38M4X25HT	M4 x 25mm	SM1T38M5X16	M5 x 16mm	
M1T38M5X16HT	M5 x 16mm	SM1T38M5X25	M5 x 25mm	
M1T38M5X20HT	M5 x 20mm	SM1T38M6X16	M6 x 16mm	
M1T38M5X25HT	M5 x 25mm	SM1T38M6X25	M6 x 25mm	
M1T38M6X12HT	M6 x 12mm	SM1T38M6X30	M6 x 30mm	
M1T38M6X16HT	M6 x 16mm	SM1T38M6X40	M6 x 40mm	
M1T38M6X20HT	M6 x 20mm	SM1T38M6X50	M6 x 50mm	
M1T38M6X25HT	M6 x 25mm	SM1T38M8X30	M8 x 30mm	
M1T38M6X30HT	M6 x 30mm	SM1T38M8X40	M8 x 40mm	
M1T38M6X40HT	M6 x 40mm	SM1T38M8X50	M8 x 50mm	
M1T38M6X50HT	M6 x 50mm	SM1T38M10X50	M10 x 50mm	
M1T38M6X60HT	M6 x 60mm			
M1T38M6X75HT	M6 x 75-mm			
M1T38M6X100HT	M6 x 100-mm			
M1T38M8X20HT	M8 x 20mm			
M1T38M8X30HT	M8 x 30mm			
M1T38M8X40HT	M8 x 40mm			
M1T38M8X50HT	M8 x 50mm			
M1T38M10X25HT	M10 x 25mm			
M1T38M10X30HT	M10 x 30mm			
M1T38M10X50HT	M10 x 50mm			


<p>M1 Series                  Fixing: Male Threaded Stud                  Head: Medium - T40 Rectangle Head, 40 x 10mm x 1,5mm                  Materials: Carbon Steel BZP</p>		
Carbon Steel	Thread Size x Length	
M1T40M5X20HT	M5 x 20mm	
M1T40M5X25HT	M5 x 25mm	
M1T40M6X30HT	M6 x 30mm	
M1T40M8X25HT	M8 x 25mm	

**M4 SERIES - MALE UNTHREADED STUDS**


<p>M4 Series                  Fixing: Male Unthreaded Stud                  Head: Small - B15 Square Head, 15 x 15mm                  Materials: Carbon Steel BZP or 316 Stainless Steel</p>				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M4B154.75X12	4.75mm x 12mm	SM4B154.75X12	4.75mm x 12mm	
M4B154.75X18	4.75mm x 18mm			


<p>M4 Series                  Fixing: Male Unthreaded Stud                  Head: Small - B23 Round Head, Ø 23mm                  Materials: Carbon Steel BZP</p>		
Carbon Steel	Thread Size x Length	
M4B234.75X12	4.75mm x 12mm	
M4B234.75X20	4.75mm x 20mm	
M4B234.75X25	4.75mm x 25mm	


<p>M4 Series                  Fixing: Male Unthreaded Stud                  Head: Large - B38A Round Head, Ø 38mm                  Materials: Carbon Steel BZP or 316 Stainless Steel</p>				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M4B38A4.75X25	4.75mm x 25mm	SM4B38A3X50	3mm x 50mm	
M4B38A4.75X40	4.75mm x 40mm			


<p>M4 Series                  Fixing: Male Unthreaded Stud                  Head: Medium - T38 Rectangle Head, 38 x 15mm                  Materials: Carbon Steel BZP</p>		
Carbon Steel	Thread Size x Length	
M4T384.75X25	4.75mm x 25mm	
M4T384.75X50	4.75mm x 50mm	

**M5 SERIES - MALE UNTHREADED NAILS**


M5 Series Fixing: Male Unthreaded Nail Head: Small - B23 Round Head, Ø 23mm Materials: Carbon Steel BZP		
Carbon Steel	Thread Size x Length	
M5B233X25	3mm x 25mm	
M5B233X75	3mm x 75mm	

M5 Series Fixing: Male Unthreaded Nail Head: Medium - B30 Round Head, Ø 30mm Materials: 316 Stainless Steel		
316 Stainless Steel	Thread Size x Length	
SM5B303X100	3mm x 100mm	


M5 Series Fixing: Male Unthreaded Nail Head: Medium - B32 Square Head, 32 x 32mm Materials: Carbon Steel BZP or 316 Stainless Steel				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M5B323X30	3mm x 30mm	SM5B323X30	3mm x 30mm	
		SM5B323X60	3mm x 60mm	
		SM5B323X75	3mm x 75mm	
		SM5B323X100	3mm x 100mm	

M5 Series Fixing: Male Unthreaded Nail Head: Large - B38A Round Head, Ø 38mm Materials: Carbon Steel BZP or 316 Stainless Steel				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M5B38A3X25	3mm x 25mm	SM5B38A3X25	3mm x 25mm	
		SM5B38A3X50	3mm x 50mm	
		SM5B38A3X100	3mm x 100mm	


**M6 SERIES - HOOKS**

M6 Series Fixing: Hook Head: Medium - B32 Square Head, 32 x 32mm Materials: Carbon Steel BZP or 316 Stainless Steel				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M625X25	4.75mm / 25mm x 25mm	SM625X25	4.75mm / 25mm x 25mm	

**M7 & M8 SERIES - LOOPS**

M7 & M8 Series Fixing: Loops Head: Medium - B32 Square Head, 32 x 32mm Materials: Carbon Steel BZP or 316 Stainless Steel				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M745° Loop	4.75mm / 12.25mm	SM745° Loop	4.75mm/12.25mm	
M745° 19 Loop	4.75mm / 19mm	SM745°19 Loop	4.75mm/19mm	
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
M8 90° Loop	4.75mm / 12.25mm	SM8 90° Loop	4.75mm/12.25mm	

**CABLE TYRAP**

Fixing: Cable Tyrap Head: Medium - B32 Square Head, 32 x 32mm and B38 Round Head, Ø 38mm Materials: Carbon Steel BZP or 316 Stainless Steel				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
B38ACableTyrap12	16mm x 12mm	SB32CableTyrap12	16mm x 12mm	
		SB38ACableTyrap12	16mm x 12mm	

F1 SERIES - FEMALE NUTS



F1 Series Fixing: Female Threaded Nut Head: Small - B19 Round Head, Ø 19mm Materials: Carbon Steel BZP		
Carbon Steel	Thread Size x Length	
F1B19M4HEX	M4	

F1 Series Fixing: Female Threaded Nut Head: Small - B20 Round Head, Ø 20mm Materials: Carbon Steel BZP		
Carbon Steel	Thread Size x Length	
F1S20M6HEX	M6	

F1 Series Fixing: Female Threaded Nut Head: Small - B23 Round Head, Ø 23mm Materials: Carbon Steel BZP or 316 Stainless Steel				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
F1S23M4HEX	M4			
F1S23M4HEX	M4	SF1S23M4HEX	M4	
F1S23M6HEX	M6	SF1S23M5HEX	M5	
F1S23M8HEX	M8	SF1S23M6HEX	M6	
F1S23M10HEX	M10			

F1 Series Fixing: Female Threaded Nut Head: Medium - B32 Square Head, 32 x 32mm Materials: 316 Stainless Steel				
			316 Stainless Steel	Thread Size x Length
			SF1S32M5HEX	M5
			SF1S32M6HEX	M6
			SF1S32M8HEX	M8
			SF1S32M10HEX	M10
			SF1S32M12HEX	M12

F1 Series Fixing: Female Threaded Nut Head: Large - B38A Round Head, Ø 38mm Materials: Carbon Steel BZP or 316 Stainless Steel				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
F1B38AM8HEX	M8	SF1S38AM6HEX	M6	
F1B38AM10HEX	M10	SF1S38AM8HEX	M8	
F1S38AM6HEX	M6	SF1S38AM12HEX	M12	
F1S38AM8HEX	M8			
F1S38AM10HEX	M10			
F1S38AM12HEX	M12			

F1 Series Fixing: Female Threaded Nut Head: Large - B58 Square Head, 58 x 58mm Materials: Carbon Steel BZP or 316 Stainless Steel				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
F1S58M8HEX	M8	SF1S58M12HEX	M12	
F1S58M12HEX	M12			

F1 Series Fixing: Female Threaded Nut Head: Medium - T38 Rectangle Head, 38 x 15mm Materials: Carbon Steel BZP or 316 Stainless Steel				
Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length	
F1T38M6HEX	M6			
F1ST38M4HEX	M4	SF1ST38M4HEX	M4	
F1ST38M5HEX	M5	SF1ST38M5HEX	M5	
F1ST38M6HEX	M6	SF1ST38M6HEX	M6	
F1ST38M8HEX	M8	SF1ST38M8HEX	M8	
F1ST38M10HEX	M10	SF1ST38M10HEX	M10	

F2 SERIES - FEMALE THREADED COLLARS



F2 Series  
Fixing: Female Threaded Collar  
Head: Small - B19 Round Head, Ø 19mm  
Materials: Carbon Steel BZP

Carbon Steel	Thread Size x Length
F2B19M6X10	M6 x 10mm
F2B19M6X22	M6 x 22mm
F2B19M8X10	M8 x 10mm
F2S19M5X10	M5 x 10mm
F2S19M6X10	M6 x 10mm



F2 Series  
Fixing: Female Threaded Collar  
Head: Small - B20 Round Head, Ø 20mm  
Materials: Carbon Steel BZP or 316 Stainless Steel

Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length
F2S20M4X5	M4 x 5mm		
F2S20M6X10	M6 x 10mm		
F2S20M6X22	M6 x 22mm		



F2 Series  
Fixing: Female Threaded Collar  
Head: Small - B23 Round Head, Ø 23mm  
Materials: Carbon Steel BZP or 316 Stainless Steel

Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length
F2B23M6X10	M6 x 10mm	SF2B23M4X10	M4 x 10-mm
F2B23M6X14	M6 x 14mm	SF2B23M6X15	M6 x 15-mm
F2B23M6X16	M6 x 16mm	SF2B23M8X15	M8 x 15-mm
F2B23M8X10	M8 x 10mm	SF2B23M8X20	M8 x 20-mm
F2B23M8X14	M8 x 14mm	SF2B23M10X20	M10 x 20-mm
F2B23M10X14	M10 x 14mm	SF2S23M4X5	M4 x 5-mm
F2S23M6X10	M6 x 10mm	SF2S23M5X5	M5 x 5-mm
F2S23M6X16	M6 x 16mm	SF2S23M5X10	M5 x 10-mm
F2S23M8X10	M8 x 10mm	SF2S23M6X5	M6 x 5-mm
F2S23M10X14	M10 x 14mm	SF2S23M6X10	M6 x 10-mm
		SF2S23M6X20	M6 x 20-mm
		SF2S23M10X20	M10 x 20-mm



F2 Series  
Fixing: Female Threaded Collar  
Head: Medium - B32 Square Head, 32 x 32mm  
Materials: 316 Stainless Steel

316 Stainless Steel	Thread Size x Length
SF2B32M4X10	M4 x 10-mm
SF2B32M5X10	M5 x 10-mm
SF2B32M6X10	M6 x 10-mm
SF2B32M6X15	M6 x 15-mm
SF2B32M6X20	M6 x 20-mm
SF2B32M8X10	M8 x 10-mm
SF2B32M8X15	M8 x 15-mm
SF2B32M8X20	M8 x 20-mm
SF2S32M4X5	M4 x 5-mm
SF2S32M6X10	M6 x 10-mm
SF2S32M6X15	M6 x 15-mm
SF2S32M6X20	M6 x 20-mm
SF2S32M8X6	M8 x 6-mm
SF2S32M8X10	M8 x 10-mm
SF2S32M8X15	M8 x 15-mm
SF2S32M8X20	M8 x 20-mm
SF2S32M10X20	M10 x 20-mm



F2 Series  
Fixing: Female Threaded Collar  
Head: Large - B38A Round Head, Ø 38mm  
Materials: Carbon Steel BZP or 316 Stainless Steel

Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length
F2B38AM6X16	M6 x 16mm	SF2B38AM4X10	M4 x 10-mm
F2B38AM8X10	M8 x 10mm	SF2B38AM8X15	M8 x 15-mm
F2B38AM8X14	M8 x 14mm	SF2S38AM6X10	M6 x 10-mm
F2B38AM8X16	M8 x 16mm	SF2S38AM6X22	M6 x 22-mm
F2B38AM8X22	M8 x 22mm	SF2S38AM8X20	M8 x 20-mm
F2B38AM10X10	M10 x 10mm		
F2B38AM10X14	M10 x 14mm		
F2B38AM10X22	M10 x 22mm		
F2S38AM6X14	M6 x 14-mm		
F2S38AM8X10	M8 x 10-mm		
F2S38AM8X14	M8 x 14-mm		
F2S38AM10X10	M10 x 10-mm		
F2S38AM10X22	M10 x 22-mm		



F2 Series  
 Fixing: Female Threaded Collar  
 Head: Large - B58 Square Head, 58 x 58mm  
 Materials: 316 Stainless Steel



316 Stainless Steel	Thread Size x Length
SF2B58M6X15	M6 x 15-mm

F2 Series  
 Fixing: Female Threaded Collar  
 Head: Medium - T38 Rectangle Head, 38 x 15mm  
 Materials: Carbon Steel BZP or 316 Stainless Steel



Carbon Steel	Thread Size x Length	316 Stainless Steel	Thread Size x Length
F2T38M6X5	M6 x 5-mm	SF2T38M6X10	M6 x 10-mm
F2T38M6X12	M6 x 12-mm	SF2T38M6X15	M6 x 15-mm
F2T38M6X16	M6 x 16-mm	SF2T38M6X20	M6 x 20-mm
F2T38M6X22	M6 x 22-mm	SF2T38M6X22	M6 x 22-mm
F2T38M8X10	M8 x 10-mm	SF2T38M8X10	M8 x 10-mm
F2T38M8X22	M8 x 22-mm	SF2T38M8X20	M8 x 20-mm
F2T38M10X14	M10 x 14-mm	SF2ST38M4X5	M4 x 5-mm
F2T38M10X19	M10 x 19-mm	SF2ST38M4X10	M4 x 10-mm
F2ST38M4X5	M4 x 5-mm	SF2ST38M5X5	M5 x 5-mm
F2ST38M5X5	M5 x 5-mm	SF2ST38M5X10	M5 x 10-mm
F2ST38M5X10	M5 x 10-mm	SF2ST38M6X5	M6 x 5-mm
F2ST38M6X5	M6 x 5-mm	SF2ST38M6X10	M6 x 10-mm
F2ST38M6X10	M6 x 10-mm	SF2ST38M6X15	M6 x 15-mm
F2ST38M6X14	M6 x 14-mm	SF2ST38M8X6	M8 x 6-mm
F2ST38M6X16	M6 x 16-mm	SF2ST38M8X10	M8 x 10-mm
F2ST38M8X14	M8 x 14-mm	SF2ST38M8X15	M8 x 15-mm
		SF2ST38M10X10	M10 x 10-mm