



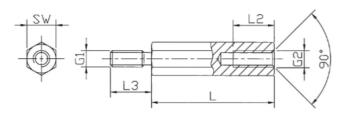


- Material acc. to DIN 17660: Cu Zn 39 Pb 3
- Min. tensile strength: 430 N/mm<sup>2</sup>
- Surface finish acc. to DIN 267: nickel plated (G 3 E)
- Material number: 2.0401
- Tolerance for length dimensions: +/- 0.1 mm
- All articles are also available without undercut.
- Available from stock. Delivery times for intermediate lengths and special versions upon request.



## Standard range - spacer bolts [Brass, nickel plated]

**EXECUTION DIA** [ Internal / external thread ]



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	Internal thread lengths [ mm ]					External thread lengths [ mm ]				
	L	L2 at	L2 at	L2 at		G1=G2	L3			
		M2.5 to M5	M2	M6						
	5	3	3			M2	5			
	6	4	4			M2,5	6			
	8	5	5		-	M3	6+8			
	10	6	6	6		M4	8			
	12	7	6	7		M5	8			
	15	10	6	10	-	M6	10			
	18	10	6	10						
	from 2	0 10	6	12	_					
4	_				-	L.		+		

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Order No.	Execution	Material	SW* (hexagon)	Thread	Standard lengths in mm
211 x (length)	DIA	Brass	SW4	M2	5, 6, 8, 10, 12, 15, 18, 20, 25, 30, 35, 40, 45, 50
2112 x	DIA	Brass	SW4	M2.5	5, 6, 8, 10, 12, 15, 18, 20, 25, 30, 35, 40, 45, 50
212 x	DIA	Brass	SW5	M2.5	5, 6, 8, 10, 12, 15, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60
213 x	DIA	Brass	SW5	M3	5, 6, 8, 10, 12, 15, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60
214 x	DIA	Brass	SW5.5	M3	5, 6, 8, 10, 12, 15, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70
216 x	DIA	Brass	SW7	M4	5, 6, 8, 10, 12, 15, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70,
					75, 80, 85, 90, 95, 100
218 x	DIA	Brass	SW8	M5	8, 10, 12, 15, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75,
					80, 85, 90, 95, 100
219 x	DIA	Brass	SW10	M6	10, 12, 15, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80,
					85, 90, 95, 100

\*SW: width across flats

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Ordering example:  $211 \times 10 = DIA / Ms / SW4 / M2 \times 10$ 

Articles 213 and 214 also come in an ext. thread length of 6 mm. In this case the article number has the suffix "K"

**Example:** 213 x 10K = DIA / Ms / SW5 / M3 x 10 (6)

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