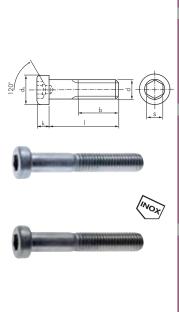


## Connection technology



Socket head	d cap screws v	kets (low head)			DIN 6912				
Type zinc-pla- ted steel 8.8	Type stainless (Massed A2	9x)	ı	b	Type zinc-pla- ted steel 8.8	Type stainless wo	y d	ı	Ь
$d=M 4; d_k=7; k$	=2.8; s=3				d=M 10; d <sub>k</sub> =16	5; k=6.5; s=8			
6912-M4x10	6912-M4x10 ES	M 4	10	*	6912-M10x25	6912-M10x25 ES	M 10	25	*
6912-M4x12	6912-M4x12 ES	M 4	12	*	6912-M10x30	6912-M10x30 ES	M 10	30	*
6912-M4x16	6912-M4x16 ES	M 4	16	14	6912-M10x35	6912-M10x35 ES	M 10	35	26
6912-M4x20	6912-M4x20 ES	M 4	20	14	6912-M10x40	6912-M10x40 ES	M 10	40	26
6912-M4x25	6912-M4x25 ES	M 4	25	14	6912-M10x50	6912-M10x50 ES	M 10	50	26
6912-M4x30	6912-M4x30 ES	M 4	30	14	6912-M10x60	6912-M10x60 ES	M 10	60	26
6912-M4x35	6912-M4x35 ES	M 4	35	14	6912-M10x70	6912-M10x70 ES	M 10	70	26
$d=M 5; d_k=8.5$	; k=3.5; s=4				6912-M10x80	6912-M10x80 ES	M 10	80	26
6912-M5x10	6912-M5x10 ES	M 5	10	*	d=M 12; d <sub>k</sub> =18	3; k=7.5; s=10			
6912-M5x12	6912-M5x12 ES	M 5	12	*	6912-M12x25	6912-M12x25 ES	M 12	25	*
6912-M5x16	6912-M5x16 ES	M 5	16	*	6912-M12x30	6912-M12x30 ES	M 12	30	*
6912-M5x20	6912-M5x20 ES	M 5	20	*	6912-M12x35	6912-M12x35 ES	M 12	35	*
6912-M5x25	6912-M5x25 ES	M 5	25	16	6912-M12x40	6912-M12x40 ES	M 12	40	*
6912-M5x30	6912-M5x30 ES	M 5	30	16	6912-M12x50	6912-M12x50 ES	M 12	50	30
6912-M5x35	6912-M5x35 ES	M 5	35	16	6912-M12x60	6912-M12x60 ES	M 12	60	30
6912-M5x40	6912-M5x40 ES	M 5	40	16	6912-M12x70	6912-M12x70 ES	M 12	70	30
6912-M5x50	6912-M5x50 ES	M 5	50	16	6912-M12x80	6912-M12x80 ES	M 12	80	30
$d=M 6; d_k=10;$					$d=M 14; d_k=21$	l; k=8.5; s=12			
6912-M6x16	6912-M6x16 ES	M 6	16	*	6912-M14x30		M 14	30	*
6912-M6x20	6912-M6x20 ES	M 6	20	*	6912-M14x35		M 14	35	*
6912-M6x25	6912-M6x25 ES	M 6	25	18	6912-M14x40		M 14	40	*
6912-M6x30	6912-M6x30 ES	M 6	30	18	6912-M14x50		M 14	50	*
6912-M6x35	6912-M6x35 ES	M 6	35	18	6912-M14x60		M 14	60	34
6912-M6x40	6912-M6x40 ES	M 6	40	18	6912-M14x70		M 14	70	34
6912-M6x50	6912-M6x50 ES	M 6	50	18	$d=M 16; d_k=24$				
6912-M6x60	6912-M6x60 ES	M 6	60	18	6912-M16x30	6912-M16x30 ES	M 16	30	*
$d=M 8; d_k=13;$					6912-M16x35	6912-M16x35 ES	M 16	35	*
6912-M8x20	6912-M8x20 ES	M 8	20	*	6912-M16x40	6912-M16x40 ES	M 16	40	*
6912-M8x25	6912-M8x25 ES	M 8	25	*	6912-M16x50	6912-M16x50 ES	M 16	50	*
6912-M8x30	6912-M8x30 ES	M 8	30	22	6912-M16x60	6912-M16x60 ES	M 16	60	38
6912-M8x35	6912-M8x35 ES	M 8	35	22	6912-M16x70	6912-M16x70 ES	M 16	70	38
6912-M8x40	6912-M8x40 ES	M 8	40	22	6912-M16x80	6912-M16x80 ES	M 16	80	38
6912-M8x50	6912-M8x50 ES	M 8	50	22	* threaded to appro	aching the head			
6912-M8x60	6912-M8x60 ES	M 8	60	22					
6912-M8x70	6912-M8x70 ES	M 8	70	22					
6912-M8x80	6912-M8x80 ES	M 8	80	22					

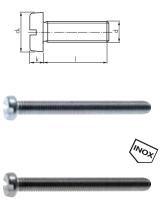
\* threaded to approaching the head

Ordering example of other threads and lengths: 6912-\*\*x\*\*\*

Standard type

Required length

Required threads



	-								
Type zinc-pla-	Type <b>stainless</b> ("Vo	W)		Type zinc-pla-	Type <b>stainless</b>	NOX			
ted steel 4.8	steel A2	d		ted steel 8.8	steel A2	d	- 1		
$d=M \ 3; \ d_k=5.5$	5; k=2.0			d=M 5; d <sub>k</sub> =8.	5; k=3.3				
84-M3x10	84-M3x10 ES	М 3	10	84-M5x10	84-M5x10 ES	M 5	10		
84-M3x20	84-M3x20 ES	М3	20	84-M5x20	84-M5x20 ES	M 5	20		
84-M3x30	84-M3x30 ES	М3	30	84-M5x30	84-M5x30 ES	M 5	30		
84-M3x40	84-M3x40 ES	М3	40	84-M5x40	84-M5x40 ES	M 5	40		
d=M 4; d <sub>k</sub> =7;	k=2.6		84-M5x50	84-M5x50 ES	M 5	50			
84-M4x10	84-M4x10 ES	M 4	10	84-M5x60	84-M5x60 ES	M 5	60		
84-M4x20	84-M4x20 ES	M 4	20	d=M 6; d <sub>k</sub> =10; k=3.9					
84-M4x30	84-M4x30 ES	M 4	30	84-M6x10	84-M6x10 ES	M 6	10		
84-M4x40	84-M4x40 ES	M 4	40	84-M6x20	84-M6x20 ES	M 6	20		
84-M4x50	84-M4x50 ES	M 4	50	84-M6x30	84-M6x30 ES	M 6	30		
·				84-M6x40	84-M6x40 ES	M 6	40		
				84-M6x50	84-M6x50 ES	M 6	50		
				84-M6x60	84-M6x60 ES	M 6	60		

Ordering example of other threads and lengths: 84-\*\*x\*\*\*

Standard type

Required length

Required threads

All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.

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