



BN 19

Hex socket button head cap screws

partially / fully threaded

Steel 010.9

black

[3D Cadenas](#)

Fasteners to the given specification have a reduced loadability due to the head geometry according to ISO 898-1.

M2; M2,5: not included in ISO 7380-1, b: the partially threaded version can not always be guaranteed

Article#	d ₁	d ₂ max.	k max.	s	t min.	b	L
1805541	M2	3,5	1,3	1,3	0,6	-	3
1805568							4
1805576							5
1805584							6
1805592							8
1805606							10
1805614							12
1805622							(14)
1805630							16
1805649	M2,5	4,5	1,5	1,5	0,8	-	3
1805657							4
1805665							5
1805673							6
1805681							8
1805703							10
1805800							12
1805819							(14)
1805827							16
1805843							20
3646180	M3	5,7	1,65	2	1,04	-	4
2034182							5
1020498							6
1020501							8
1020528							10
1020536							12
1020544							(14)
1020552							16

M2; M2,5: not included in ISO 7380-1, b: the partially threaded version can not always be guaranteed

Article#	d ₁	d ₂ max.	k max.	s	t min.	b	L
1134876	M3	5,7	1,65	2	1,04	-	20
1135015						18	25
3646182							30
3646183	M4	7,6	2,2	2,5	1,3	-	5
1750216							6
1020560							8
1020579							10
1020587							12
1020595							(14)
1020609							16
1750224							20
1750232							25
1135058						20	30
1135074							35
1135082							40
1750240	M5	9,5	2,75	3	1,56	-	6
1202073							8
1020617							10
1020625							12
1020633							(14)
1020641							16
1020668							(18)
1020676							20
1020684							(22)
1020692							25
1020706						22	30
1135112							35
1135201							40
1135244							45
5402466	M6	10,5	3,3	4	2,08	-	6
1202081							8
1020714							10
1020722							12
1020730							(14)
1020749							16
1020757							(18)
1020765							20
1020773							(22)
1020781							25
1020803							30
1135260						24	35

M2; M2,5: not included in ISO 7380-1, b: the partially threaded version can not always be guaranteed

Article#	d ₁	d ₂ max.	k max.	s	t min.	b	L
1435051	M6	10,5	3,3	4	2,08	24	40
1139681							45
1139703							50
1139711							55
1139754							60
1020811	M8	14	4,4	5	2,6	-	10
1020838							12
1020846							(14)
1020854							16
1020862							(18)
1020870							20
1020897							25
1020900							30
1020919							35
1020927						28	40
1139797							45
1139886							50
1139894							55
1139908							60
1020943	M10	17,5	5,5	6	3,12	-	16
1020951							(18)
1020978							20
1020994							25
1021001							30
1021028							35
1021036							40
1139991						32	45
1140043							50
1140132							55
1140140							60
3091555							65
1021079	M12	21	6,6	8	4,16	-	20
1021095							25
1021109							30
1021117							35
1021125							40
1021133							45
1021141							50
1140167						36	55
1140175							60