

Non-Spring Locating Bead ▶ Setscrew Type / Angle Seat Type



Please order according to the diagram

①~③ Select the type and parameters in the order of for ordering

■ Setscrew Type

Model(①Code) — ②M — ③L
TBBCP — M5 — L8.6

■ Angle Seat Type

Model(①Code) — ②M — ③L
TBCCP — M4 — L10

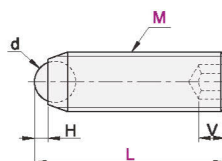


Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (¥/ton)

■ Setscrew Type



CAD 2D 3D



Code	Type	Main Body			Ball joint	
		Material	Hardness	Surface Treatment	Material	Hardness
TBBCP	Setscrew Type	SCM435	35~45HRC	Black Oxide Finish	SUJ2	53~60HRC
TBBCQ		SUS304	—	—	SUS440C	55HRC~

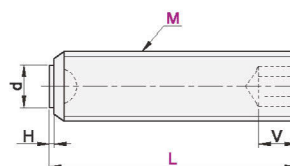
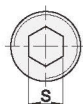
Model		L				d	S	V	H	Load-bearing Capacity (kN)
Code	M									
TBBCP TBBCQ	3	5.2	10.2			1.5	1.5	1.2	0.5	0.5
	4	6.5	10.5	16.5		2.5	2	2	0.8	1.3
	5	8.6	12.6	20.6		3	2.5	2	1	1.4
	6	10.8	16.8	20.8	25.8	4	3	3.5	1.3	3.3
	8	*11.2	13.2	21.2	26.2	5.6	4	5 (2.5)	1.8	3.9
	10	*13.7	17.7	21.7	26.7	7.1	5	6 (3.5)	2.3	3.4
	12	*18	22	32	42	8.7	6	8 (3)	2.8	4.8

① For L sizes with an asterisk (*), the V dimension is within the () brackets.

■ Angle Seat Type



CAD 2D 3D



Code	Type	Main Body			Retainer	
		Material	Hardness	Surface Treatment	Material	Hardness
TBCCP	Angle Seat Type	SCM435	38~43HRC	Black Oxide Finish	SUJ2	55HRC~
TBCCQ		SUS304	—	—	SUS440C	55HRC~

Model		L				d	S	V	H	Load-bearing Capacity (kN)
Code	M									
TBCCP TBCCQ	4	6	10	16		2	2	2	0.3	1.3
	5	8	12	20		2.5	2.5	2	0.4	1.4
	6	10	16	20	25	3.2	3	3.5	0.6	3.3
	8	10*	12	20	25	4.5	4	5(2.5)	0.8	3.9
	10	12*	16	20	25	6	5	6(3.5)	0.8	3.4
	12	16*	20	30	40	7.2	6	8(3)	1	4.8
TBCCP	16	20*	25	35	50	10.7	8	10(3)	1.3	8.9

① V dimensions with * L dimensions are () inside dimensions.

gf=N×0.101972