

Positioning Bead ▶ Ball Type Resin Body Type



Please order according to the diagram

①~② Select the type and parameters in the order of for ordering

Model(①Code) — ②M
TALHQ — M6



Price Excluding Tax (¥/unit)

Discounted Price

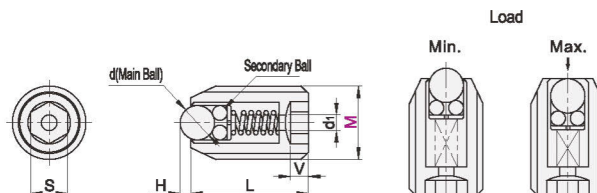
Quantity 1~9 10~
Price 100% Separate Quotation



CAD 2D 3D

Code	Type	Main Body	Ball joint		Secondary Ball		Operating Temperature
			Material	Hardness	Material	Hardness	
TALHQ	Ball Type	Metal Ball Head	SUS440C	55HRC~	SUS440C	55HRC~	-30~150°C
TALHS		Resin Ball Head	Polyacetal	—	SUS440C	55HRC~	-30~80°C

① The main ball can rotate 360°. ② No anti-loosening treatment is applied.



Ball Type

Model		d	H	L	V	S	d ₁	Load(N)	
Code	M							min.	max.
TALHQ	6	3	0.8	13	2.5	3	1.5	8.1	29.6
	8	4	1.3	15		4	2	12.6	39.8
	10	5	1.6	16		5	2.5	13.5	44.4
TALHS	12	7.1	2.3	20	3	6	3	16.1	46.9
	16	9.5	3.1	25		8	4	26.1	88.2

kgf=N×0.101972



Please order according to the diagram

①~② Select the type and parameters in the order of for ordering

Model(①Code) — ②M
TAMCP — M6



Price Excluding Tax (¥/unit)

Discounted Price

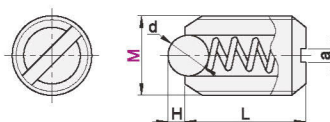
Quantity 1~9 10~
Price 100% Separate Quotation



CAD 2D 3D

Code	Type	Load	Main Body Material	Ball joint		Secondary Ball Material	Operating Temperature
				Material	Hardness		
TAMCP	Resin Body Type	Light Load	Polyacetal(Black)	SUS440C	55HRC~	SUS304	-30~80°C
TAMCQ		Heavy Load	Nylon 66(White)			SUS631J1	
TAMDP	Resin Ball Head	Light Load	Polyacetal(Black)	Polyacetal(White)	—	SUS304	
TAMDQ		Heavy Load	Nylon 66(White)			SUS631J1	

① The front end does not have a wrench slot.



Resin Body Type

Model		d	H	L	a	Load(N)				
Code	M					Light Load		Heavy Load		
						min.	max.	min.	max.	
Metal Ball Head	Resin Ball Head	6	3.2	0.8	13	1	0.2	5	8	16
TAMCP	TAMDP	8	4	1	15	1.2	2	12	15	30
TAMCQ	TAMDQ	10	4.8	1.2	16	1.5	2.5	16	20	39

kgf=N×0.101972