

Heavy Duty Steel Universal Ball

Press-in Type / Screw Type
Turned Type



Please order according to the diagram

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

Model (●) Code — Specification
JADAO — 15



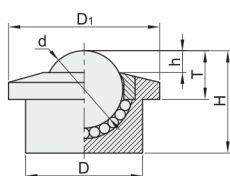
Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (Yen)



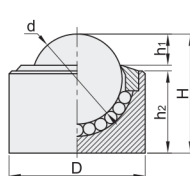
CAD 2D 3D

Code	Type	Material				Surface Treatment	
		Main Body	Adjustment ring	Main Ball	Secondary Ball	Main Body	Main Ball
JADAO	Press-in Type	S45C	S45C	SUJ2	SUJ2	Nickel plating	—
JADAP		SUS304	SUS304	SUS304	SUS304	—	—
JADBO		S45C	S45C	SUJ2	SUJ2	Nickel plating	—
JADBP		SUS304	SUS304	SUS304	SUS304	—	—
JADCO	Screw Type	S45C	S45C	SUJ2	SUJ2	Nickel plating	—
JADCP		SUS304	SUS304	SUS304	SUS304	—	—

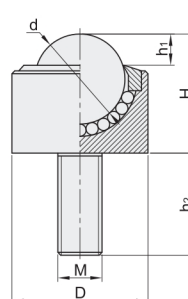
Semi-Press-in Type



Full Press-in Type



Screw Type



Press-in Type.Semi-Press-in Type

Table 1. Typical Press-in type										
Model		D	d	D ₁	h	T	H	Single Body Load Capacity (kg)	Allowable Load (kg)	Body Weight (g)
Code	Specification									
JADAO JADAP	12	18	12	23	2	7.3	15.5	25	30	30
	15	24	15.875	31	4.5	10	21	40	50	60
	22	36	22.226	45	4	9.8	31	140	160	185
	25	38	25.4	45	7.2	14	31	180	200	190
	30	45	30.163	55	6.4	13.8	36.5	250	300	380
	38	57	38.1	69	8	16.5	46.5	380	420	920
	45	62	45	75	9	19	54	450	500	1100
	60	100	60	119	20	30	78	800	1200	3800

Press-in Type.Full Press-in Type

Model		D	d	H	h ₁	h ₂	Single Body Load Capacity (kg)		Allowable Load (kg)		Body Weight (g)
Code	Specification						JADBO	JADBP	JADBO	JADBP	
JADBO JADBP	8	15	8	10.3	1.7	8	5	3	8	5	6
	10	16	10	12.5	2.5	8.5	15	10	20	15	28
	12	22	12	17	2.5	14	25	20	30	25	35
	15	24	15.87	20	4	14	40	30	45	40	50
	22	36	22.2	31	6	23	80	60	100	80	190
	25	37	25.4	32	6.5	22.5	120	95	150	125	230
	30	45	30.16	38	8	27	180	150	200	170	340
	38	55	38.1	48	9.5	33.5	250	200	300	250	560
	45	62	45	53.4	11	37.6	400	300	350	350	900
	60	100	60	77.5	20	47.5	550	400	450	450	2100

Screw Type

Model		D	d	H	h ₁	h ₂	M	Single Body Load Capacity (kg)		Allowable Load (kg)		Body Weight (g)
Code	Specification							JADCO	JADCP	JADCO	JADCP	
JADCO JADCP	8	15	8	13.6	1.7	20	M5	8	5	15	10	20
	12	22	12	17	2.5	15	M8	25	15	30	20	35
	15	24	15.87	21	6	18		40	30	45	40	60
	22	36	22.23	31	4	22	M10	90	70	100	80	200
	25	38	25.4	32	6.5	25	M12	130	100	150	120	235
	30	45	30.17	36.5	6.4	30	M16	250	200	300	250	410
	38	54	38.1	48	9.5	30		300	220	350	280	600