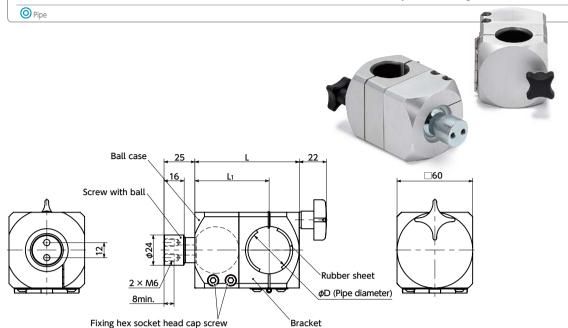
DFKWF-PB Ball Joint (Female Screw 2 - Hole) - Round Pipe Mounting



Material/Finish

P RoHS

	- Material i illisii	₩ ROHS		
		DFKWF-PB		
	Ball Case	A6063 Anodized		
	Screw with ball	S45C Trivalent Chromate Treatment		
	Fixing Hex Socket Head Cap Screw (M5×16mm)	SCM435 Ferrosoferric Oxide Film		
	Bracket	A6063 Anodized		
	Rubber sheet	NR (Natural Rubber)		

Bracket

• A positioning component utilizing a ball screw.

Mount the workpiece to the screw at the ball tip for use.

- The screw with ball can be tilted by ±15° and rotated in any direction within 360°.
- By tightening the fixing hex socket head cap screw, securely retain the angle after adjustment.
- Can be mounted to round pipe.
- Application

Machine tool / Medical equipment / FPD production device / Semiconductor manufacturing device / Packing machine / Food machinery

Unit:mm

Part Number 1	D	L	L1	Tightening Torque *1 (N·m)	Lightening Lorque Reference Value		Max. Load Weight (kg)	Mass (g)
DFKWF-60-M6-PB-28	28	83	59	5.2	3	10	10	900
DFKWF-60-M6-PB-30	30	83	59	5.2	3	10	10	900
DFKWF-60-M6-PB-34	34	83	59	5.2	3	10	10	860
DFKWF-60-M6-PB-40	40	91	63	5.2	3	10	10	880
DFKWF-60-M6-PB-42.7	42.7	91	63	5.2	3	10	10	850

*1: Screw tightening torque of the screw with ball.

*2: Retention torque is the value indicated when the hex socket head cap screw is tightening to the torque indicated.

• Fixing rubber sheet is attached.

• Part number specification

DFKWF-60-M6-PB-30

