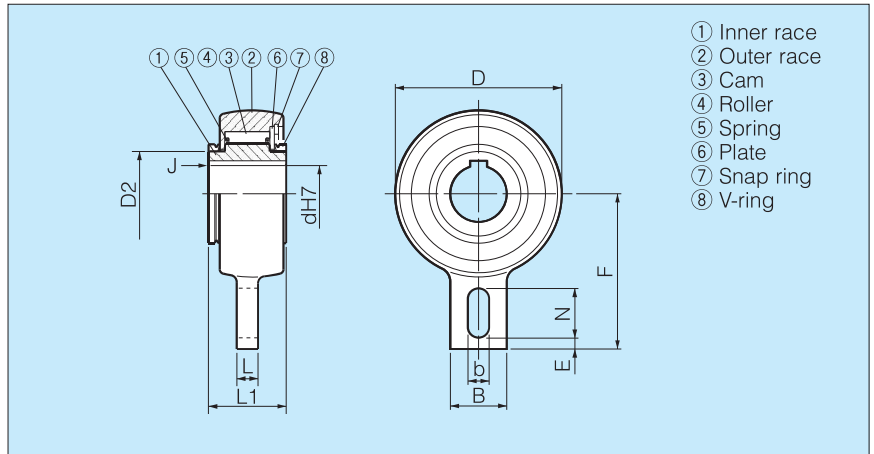
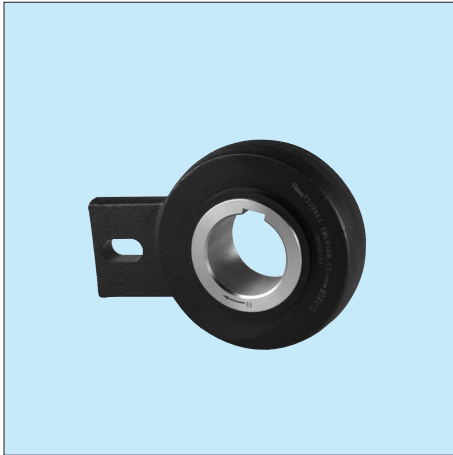


BSEU SERIES CAM CLUTCH



Dimensions and Capacities

Dimensions in mm

Model	Bore Size		Torque Capacity (N·m)	Max. Overrunning (r/min) Inner Race	D	D2	L1	L	B	F	b	N	E	J	W. Min (kg)	W. Max (kg)
	Dia (H7)	Keyway														
BSEU25-20	20	6 × 2.8	216	500	83	42	35	12	40	90	15	35	5	1.0	1.0	0.95
BSEU25-25	25	8 × 3.3	216	500	83	42	35	12	40	90	15	35	5	1.0		
BSEU40-20	20	6 × 2.8	1,440	450	118	60	55	15	40	110	15	35	8	1.5	3.8	3.4
BSEU40-25	25	8 × 3.3	1,440	450	118	60	55	15	40	110	15	35	8	1.5		
BSEU40-30	30	8 × 3.3	1,440	450	118	60	55	15	40	110	15	35	8	1.5		
BSEU40-35	35	10 × 3.3	1,440	450	118	60	55	15	40	110	15	35	8	1.5		
BSEU40-40	40	12 × 3.3	1,440	450	118	60	55	15	40	110	15	35	8	1.5	7.6	6.5
BSEU70-45	45	14 × 3.8	3,140	350	165	90	59	20	80	140	18	35	10	1.5		
BSEU70-50	50	14 × 3.8	3,140	350	165	90	59	20	80	140	18	35	10	1.5		
BSEU70-55	55	16 × 4.3	3,140	350	165	90	59	20	80	140	18	35	10	2.0		
BSEU70-60	60	18 × 4.4	3,140	350	165	90	59	20	80	140	18	35	10	2.0		
BSEU70-65	65	18 × 4.4	3,140	350	165	90	59	20	80	140	18	35	10	2.0	10.0	9.3
BSEU70-70	70	20 × 4.9	3,140	350	165	90	59	20	80	140	18	35	10	2.0		
BSEU90-75	75	20 × 4.9	4,700	250	190	120	63	20	80	165	20	40	15	2.0		
BSEU90-80	80	22 × 5.4	4,700	250	190	120	63	20	80	165	20	40	15	2.0		
BSEU90-85	85	22 × 5.4	4,700	250	190	120	63	20	80	165	20	40	15	2.0	10.0	9.3
BSEU90-90	90	25 × 5.4	4,700	250	190	120	63	20	80	165	20	40	15	2.0		

W. Min
W. Max

Weight at Minimum Bore
Weight at Maximum Bore

BSEU series Cam Clutch

BSEU series Cam Clutch was developed as European style Backstopping Cam Clutch which has easy usage. It has Cam & Roller construction that the roller works as a bearing same as the small size BS series Cam Clutch. The outer race has special shape which was combined the torque arm, so only stopping the rotation is required.

You can select the correct model from various bore size from 20 mm to 90 mm in each 5 mm.

Backstopping for the country elevator or the foods conveying conveyor which is used in the factory is the recommendation. Tsubaki recommends BS series Cam Clutch in the very dusty environment condition or the inclined conveyor and the bucket elevator which are used in outside location.