

- **Stainless steel range**
- **Plain pins and bushes**
- Suitable for speeds up to 800 rpm
- Max. angle of misalignment 45°
- Material:
Stainless steel X5CrNi1810

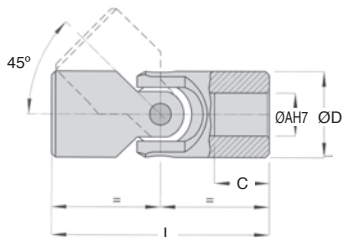
Uses

- Food and pharmaceutical industries

Accessories

- Optional rubber cover

modifiable bore-size



Angle	Factor
5°	1,25
10°	1,00
20°	0,75
30°	0,45
40°	0,30

Effect of operating angle

The torques below are given for a 10° angle. For other angles, the appropriate factor from this table should be applied. E.g. For 10Nm to be transmitted at 20°, the corrected value of torque becomes $10/0.75 = 13.3$ Nm and a joint should be chosen that can transmit 13.3Nm at the required speed.

DISCOUNTS

Qty.	1+	5+	10+	25+	50+
Disc.	List	-6%	-12%	-18%	On request

Part number	ØD	ØA	C	L	Torque (Nm)								Price each 1 to 4
					at 100 rpm	at 200 rpm	at 300 rpm	at 400 rpm	at 500 rpm	at 700 rpm	at 800 rpm	Stock*	
JCS00/SS	10	5	15	44	3,6	3,3	2,8	2,5	2,3	-	-	✓	42,55 €
JCS01/SS	13	6	18	50	4,4	4,4	3,5	3,2	2,9	-	-	✓	38,98 €
JCS02/SS	16	8	19	58	8,6	6,0	5,3	4,6	4,0	3,4	3,1	✓	38,98 €
JCS03/SS	22	10	25	76	12,3	8,3	7,0	6,4	5,8	5,2	3,5	✓	38,98 €
JCS04/SS	25	12	29	86	21,0	12,6	10,0	8,0	7,3	6,3	5,8	✓	44,29 €
JCS05/SS	29	14	30	90	33,0	21,3	19,3	17,6	16,3	13,3	12,6	✓	46,08 €
JCS06/SS	32	16	30	95	45,0	42,0	35,3	28,0	25,3	20,0	17,3	✓	47,85 €
JCS07/SS	37	18	35	108	76,0	60,0	46,6	35,3	29,3	23,3	-	-	56,73 €
JCS08/SS	40	20	32	108	117,0	84,0	58,6	46,6	41,3	29,3	-	✓	62,05 €
JCS09/SS	47	22	38	127	146,0	96,0	70,0	58,6	46,6	35,3	-	-	78,02 €
JCS10/SS	50	25	44	140	192,0	120,0	84,0	72,0	60,0	48,0	-	✓	92,25 €
JCS11/SS	58	30	58	178	216,0	132,0	96,0	78,0	66,0	-	-	✓	120,64 €

*Depending on availability - Dimensions in mm

Our other products



GLT3E-52
Telescopic slide rule,
Extended length



PSG125S
Spur gear - precision
range, Stainless steel
303



HTD5M_15
HTD-type pulley for
RPP-type belt, HTD5
Aluminium



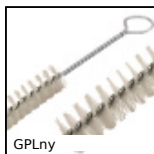
PLA
Magnetic stud, Flat
magnet



DOMI120
DOMILINE -
Adjustment slide,
Slide DOMILINE 120



RBNtc
Wheel pivoting with
central hole, Steel -
rubber



GPLny
Brush, nylon



SCH
Clamp, Horizontal
Hook clamp - stainless
steel



BOX-TOR-A
Box set of Nitrile O-
rings, 2.90 x 1.78mm
to 28.17 x 3.53



AFM
Bushing, Food grade
polymer



VPRA_M
Hand wheel,
Thermosetting plastic
- stainless steel hub



ABL100005
Antistatic brush,
Standard

Complementary products



M
Bellows cover,
Standard



H02SS
Universal joint -
stainless steel, Needle
bearings - single



HDSS
Universal joint -
stainless steel, Needle
bearings - double