

NICKELBALGKUPPLUNG NICKEL BELLOWS COUPLING BKNS 1223/1730/2533



Schraubnaben

Screw hubs

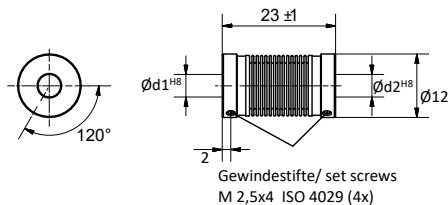
Technische Daten / technical data		BKNS 1223	BKNS 1730	BKNS 2533
max. Drehzahl / max. speed	min ⁻¹	10.000	10.000	10.000
max. Drehmoment / max. torque	Ncm	13	39	328
max. Wellenversatz / max. offset off shafts				
radial / radial	mm	± 0,54	± 0,72	± 0,46
axial / axial	mm	± 2,29	± 3,09	± 2,77
angular / angular	Grad	± 15	± 14	± 8
Drehfedersteife / torsion spring stiffness	Nm/rad	28	80	462
Radialfedersteife / radial spring stiffness	N/mm	4,2	3	38,1
Trägheitsmoment / moment of inertia	gcm ²	1,85	3,81	1,61
max. M der Schrauben / max. clamping torque	Ncm	79	132	132
Temperaturbereich / temperature range	°C	-30 / +120	-30 / +120	-30 / +120
Gewicht ca. / weight appr.	g	10	10	19,5
Werkstoff / material	Flansch / flange	Edelstahl / stainless steel	Aluminium, eloxiert / aluminium, anodised	
Werkstoff / material	Balg / bellows		Nickel / nickel	

M = Anzugsmoment der Gewindestifte/ tightening torque of the set screws

Ø 63 ≙ Ø 6,35 mm ≙ Ø 1/4"

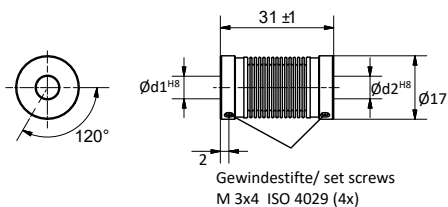


BKNS 1223



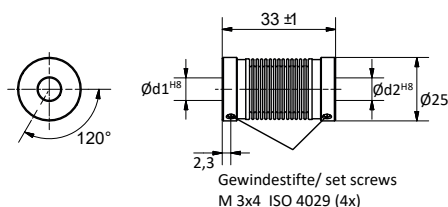
Bohrungskombinationen / bore combinations BKNS 1223					
d1 / d2	2	3	4	5	6
2	X	X	X	X	X
3		X	X	X	X
4			X	X	X
5				X	X
6					X
Bestellbeispiel / Example BKNS 1223 05/06					

BKNS 1730



Bohrungskombinationen / bore combinations BKNS 1730						
d1 / d2	4	5	6	63	8	10
4	X	X	X	X	X	X
5		X	X	X	X	X
6			X	X	X	X
63				X	X	X
8					X	X
10						X
Bestellbeispiel / Example BKNS 1730 63/08						

BKNS 2533



Bohrungskombinationen / bore combinations BKNS 2533				
d1 / d2	6	8	10	12
6	X	X	X	X
8		X	X	X
10			X	X
12				X
Bestellbeispiel / Example BKNS 2533 08/10				