

# BALGKUPPLUNG BELLOW COUPLING BKXS 1520/1522/1525



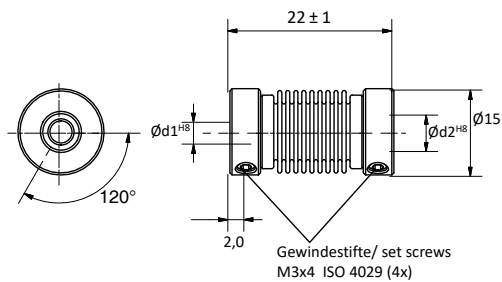
Schraubnaben

Screw hubs

Technische Daten / technical data		BKXS 1520	BKXS 1522	BKXS 1525
max. Drehzahl / max. speed	min <sup>-1</sup>	10.000	10.000	10.000
max. Drehmoment / max. torque	Ncm	40	40	40
max. Wellenversatz / max. offset off shafts				
radial / radial	mm	± 0,2	± 0,25	± 0,3
axial / axial	mm	± 0,4	± 0,45	± 0,5
angular / angular	Grad	± 3	± 4	± 4
Drehfedersteife / torsion spring stiffness	Nm/rad	90	85	70
Radialfedersteife / radial spring stiffness	N/mm	40	20	15
Trägheitsmoment / moment of inertia	gcm <sup>2</sup>	2	2,1	2,3
max. M der Schrauben / max. clamping torque	Ncm	70	70	70
Temperaturbereich / temperature range	°C	-40 / +140	-40 / +140	-40 / +140
Gewicht ca. / weight appr.	g	6	6,5	7
Werkstoff / material	Flansch / flange	Aluminium, eloxiert / aluminium, anodised		
Werkstoff / material	Balg / bellow	Edelstahl / stainless steel		

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

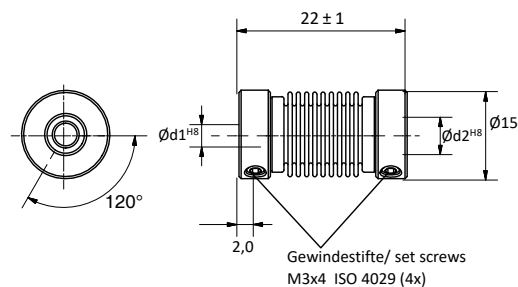
## BKXS 1520



Bohrungskombinationen / bore combinations BKXS 1520						
d1 / d2	2	3	4	5	6	8
2	X	X	X	X	X	X
3		X	X	X	X	X
4			X	X	X	X
5				X	X	X
6					X	X
8						X

Bestellbeispiel / Example  
BKXS 1520 05/06

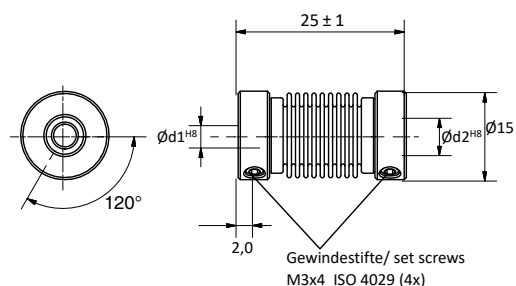
## BKXS 1522



Bohrungskombinationen / bore combinations BKXS 1522						
d1 / d2	2	3	4	5	6	8
2	X	X	X	X	X	X
3		X	X	X	X	X
4			X	X	X	X
5				X	X	X
6					X	X
8						X

Bestellbeispiel / Example  
BKXS 1522 05/06

## BKXS 1525



Bohrungskombinationen / bore combinations BKXS 1525						
d1 / d2	2	3	4	5	6	8
2	X	X	X	X	X	X
3		X	X	X	X	X
4			X	X	X	X
5				X	X	X
6					X	X
8						X

Bestellbeispiel / Example  
BKXS 1525 05/06