

BALGKUPPLUNG BELLOWS COUPLING BKXS 1924/1929



Schraubnaben

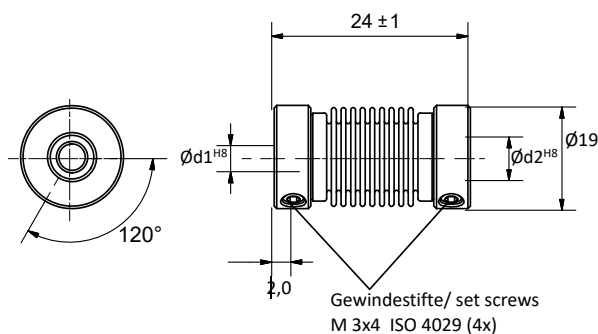
Screw hubs

Technische Daten / technical data		BKXS 1924	BKXS 1929
max. Drehzahl / max. speed	min ⁻¹	10.000	10.000
max. Drehmoment / max. torque	Nm	1,2	1
max. Wellenversatz / max. offset off shafts			
radial / radial	mm	± 0,25	± 0,3
axial / axial	mm	± 0,4	± 0,5
angular / angular	Grad	± 4	± 4
Drehfedersteife / torsion spring stiffness	Nm/rad	150	140
Radialfedersteife / radial spring stiffness	N/mm	25	10
Trägheitsmoment / moment of inertia	gcm ²	7	9
max. M der Schrauben / max. clamping torque	Ncm	80	80
Temperaturbereich / temperature range	°C	-40 / +140	-40 / +140
Gewicht ca. / weight appr.	g	10	11
Werkstoff / material	Flansch / flange	Aluminium, eloxiert / aluminium, anodised	
Werkstoff / material	Balg / bellows	Edelstahl / stainless steel	

M = Anzugsmoment der Gewindestifte/ tightening torque of the set screws
 $\varnothing 63 \approx \varnothing 6,35 \text{ mm} \approx \varnothing 1/4''$



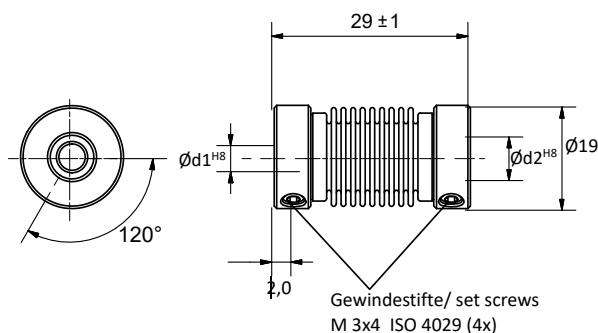
BKXS 1924



Bohrungskombinationen / bore combinations BKXS 1924							
d1 / d2	3	4	5	6	63	8	10
3	X	X	X	X	X	X	X
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
BKXS 1924 06/63

BKXS 1929



Bohrungskombinationen / bore combinations BKXS 1929							
d1 / d2	3	4	5	6	63	8	10
3	X	X	X	X	X	X	X
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
BKXS 1929 06/63