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TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Custom engineering
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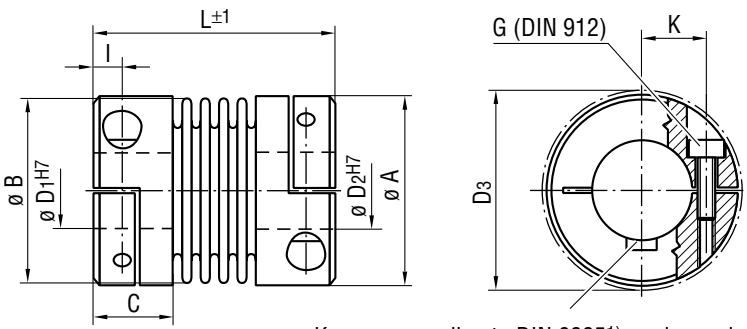
Expert team | Trust guarantee | 100% satisfaction

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Find the *Gerwah DKN 45* at our website: *Click HERE*

Metal bellows couplings

Series DKN – miniature



Keyway according to DIN 6885[1)] on demand

Technical Data, Dimensions

TYPE	DIMENSIONS (mm)									TECHNICAL DATA					
	Ø A	Ø B	C	L (±1)	l	D_1/D_2 (H7) from/to	D_3 Clearance diameter	G (DIN 912) 8.8	K	Nominal-torque T_{KN} (Nm)	Misalignment (mm) radial ΔK_r	Misalignment (mm) axial ΔK_a	Torsional stiffness $C_{T\,dyn}$ (Nm/rad)	Moment of inertia J (g cm²)	Weight m (g)
DKN 4/21	15.5	15	7	21	2.4	3 – 6.5	17.5	M2	5.6	0.4	0.1	0.2	254	2.6	9
DKN 4/24	15.5	15	7	24	2.4	3 – 6.5	17.5	M2	5.6	0.4	0.15	0.3	190	2.6	9
DKN 4/28	15.5	15	7	27	2.4	3 – 6.5	17.5	M2	5.6	0.4	0.2	0.4	152	2.6	9
DKN 9/23	15.5	15	7	23	2.4	3 – 6.5	17.5	M2	5.6	0.9	0.1	0.2	507	2.6	9
DKN 9/26	15.5	15	7	26	2.4	3 – 6.5	17.5	M2	5.6	0.9	0.15	0.3	380	2.9	10
DKN 9/30	15.5	15	7	30	2.4	3 – 6.5	17.5	M2	5.6	0.9	0.2	0.4	305	3.2	11
DKN 15/26	20	19	9	26	3	3 – 10	21	M2.5	7	1.5	0.1	0.25	748	11	22
DKN 15/30	20	19	9	30	3	3 – 10	21	M2.5	7	1.5	0.15	0.4	701	12	24
DKN 20/32	25	24	12	32	3.5	3 – 12	27	M3	9	2	0.1	0.3	1530	25	36
DKN 20/38	25	24	12	38	3.5	3 – 12	27	M3	9	2	0.2	0.4	1290	27	38
DKN 20/42	25	24	12	42	3.5	3 – 12	27	M3	9	2	0.25	0.5	1030	28	40
DKN 45/41	32.5	32	14	41	4.5	6 – 16	34	M4	11.5	4.5	0.1	0.3	6450	98	74
DKN 45/50	32.5	32	14	50	4.5	6 – 16	34	M4	11.5	4.5	0.2	0.5	4030	103	78
DKN 100/47	40.5	40	14.5	47	5	6 – 19	41.5	M4	15.5	10	0.15	0.4	8070	231	120
DKN 100/57	40.5	40	14.5	57	5	6 – 19	41.5	M4	15.5	10	0.25	0.5	6720	250	130

Angular misalignment:

1.2° to 2°, depending on length

Hub bores:

Standard quality of fitting H7.
Custom bores on demand.

Standard bores:

DKN 4-15	Ø 6H7
DKN 20	Ø 6H7 und 10H7
DKN 45-100	Ø 10H7

Tooling materials:

Hubs made of anodized aluminum, metal bellows made of stainless steel.

1) Tolerance of keyway: Standard JS9.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

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Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

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