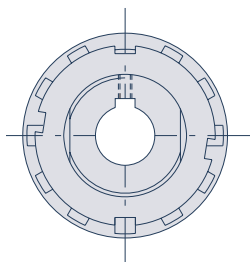
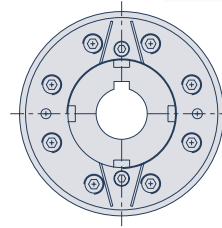
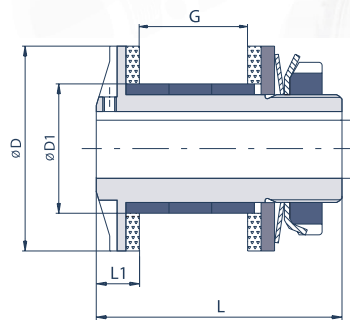


Securmax Slip DFL

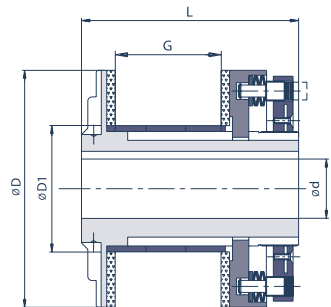
Sliding hub extended



Size 00.38 - 5.170



Size 6.205 - 10.400



Specifications

Size	TK Nm			Dimensions						max. rpm min ⁻¹
	TK1	TK2	TK3	D mm	D1 mm	L mm	L1 mm	G max mm	d max mm	
00.38	1-14	4-22	15-34	38	24	46	8	21	12	10.000
0.50	9-42	25-70	46-90	50	36	57,7	10	26	20	7.600
1.70	15-80	30-150	80-230	70	45	85	15	40	25	5.450
2.90	55-160	95-290	175-450	90	60	95	16	46	38	4.250
3.115	130-380	200-700	290-950	115	72	113	18	58	45	3.350
4.140	95-700	200-1.300	280-1.650	140	85	136	20	69	55	2.750
5.170	100-950	600-1.900	800-2.800	170	98	153,5	22,5	78	65	2.250
6.205	300-1.200	500-2.400	1.000-4.800	205	120	174	27	90	80	1.900
7.240	500-2.000	1.000-4.000	2.000-8.000	240	145	186	27	99	100	1.600
8.300	800-3.500	1.500-7.000	3.000-14.000	300	175	203	29	113	120	1.300
9.340	1.000-4.500	2.000-9.000	4.000-18.000	340	205	238	41	113	130	1.200
10.400	1.500-5.000	3.000-11.000	5.000-23.000	400	230	251	46	119	140	1.000

Size 00.38 to 5.170: Adjustment mechanism via adjusting nut.

Size 6.205 to 10.400: Adjustment mechanism via 8 adjustment screws on the face.

Size 00.38 to 5.170: **OPTIONALLY AVAILABLE:** Fine adjustment via radially lockable nut. Please specify the suffix /GR in the order designation. Order example: DFL/GR 1.70 TK3 ø16

Ordering example: DFL1.70 TK3 ø16

Adjustable slip hub size 1.70, adjustable torque range 60 to 210 Nm,
Bore 16 mm, version for wide drive elements

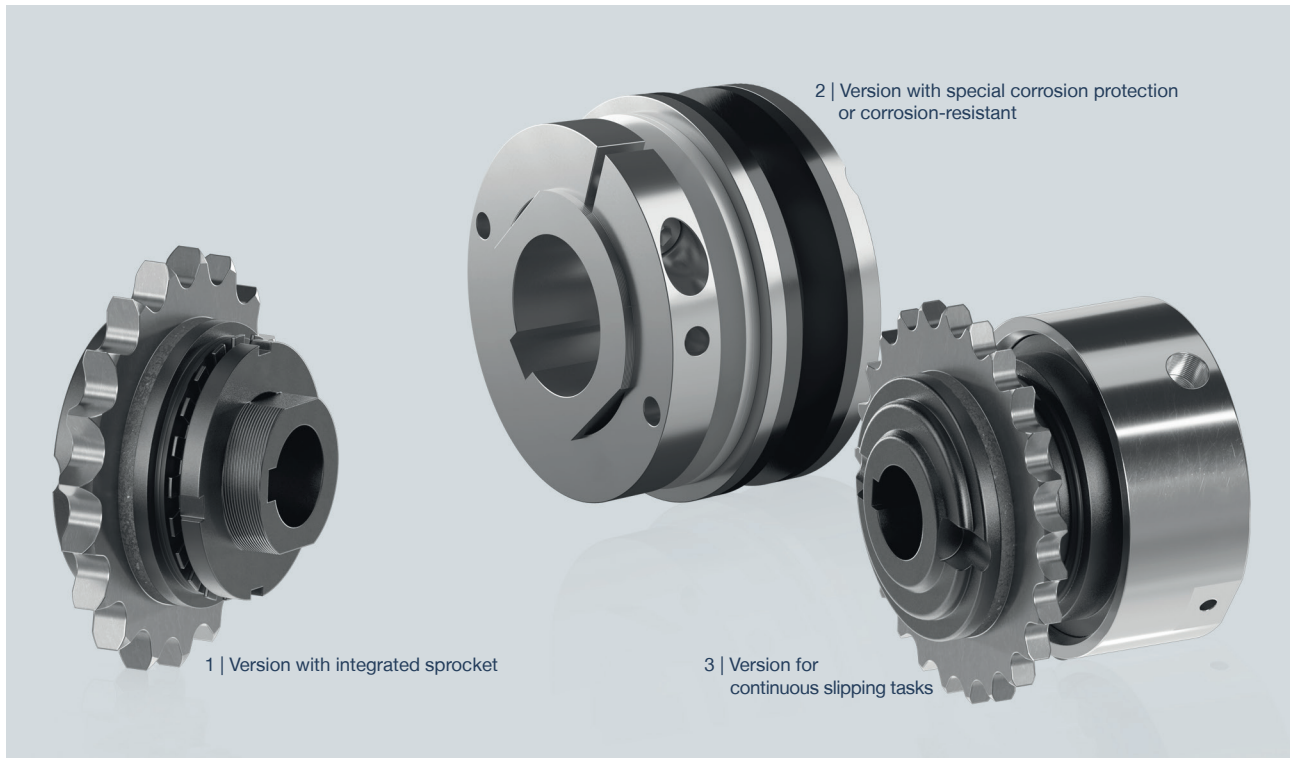


1 | Version with integrated sprocket

The Securmax slip hubs are supplied without a transmission element (sprocket, gear wheel, belt pulley) as standard. As an option, the slip hubs can be supplied with integrated standard sprockets. Please contact us for more information.

2 | Version with special corrosion protection or corrosion-resistant

The Securmax Slip is optionally available with a special surface coating or as a stainless steel version. Please contact us for more information.



3 | Version for continuous slipping tasks

For applications with continuously frequent slipping cycles (web tension regulation, high-frequency slipping cycles due to dynamic, fully automated machining processes), the Securmax Slip slipping hubs (including the slipping clutches for direct drives) can optionally be equipped with customised 'Extra-Long-Life' friction linings LDX" for maximum service life with permanently triggered slipping cycles in continuous operation. This option applies to sizes 00.25 to 3.115. These special friction linings guarantee 150 times the service life of standard friction linings, but with 70% less torque. Pneumatically adjustable versions are available for torque adjustments during operation. Please contact us for more information.

*„briefly and concisely ...
explained“*

OUR PICTOGRAMS



Load-holding



Load-separating



Backlash-free



360° re-engaging



Finest response behaviour



Suitable for permanent sliding



Displacement equalising



Vibration damping



Unlocking



Locking through