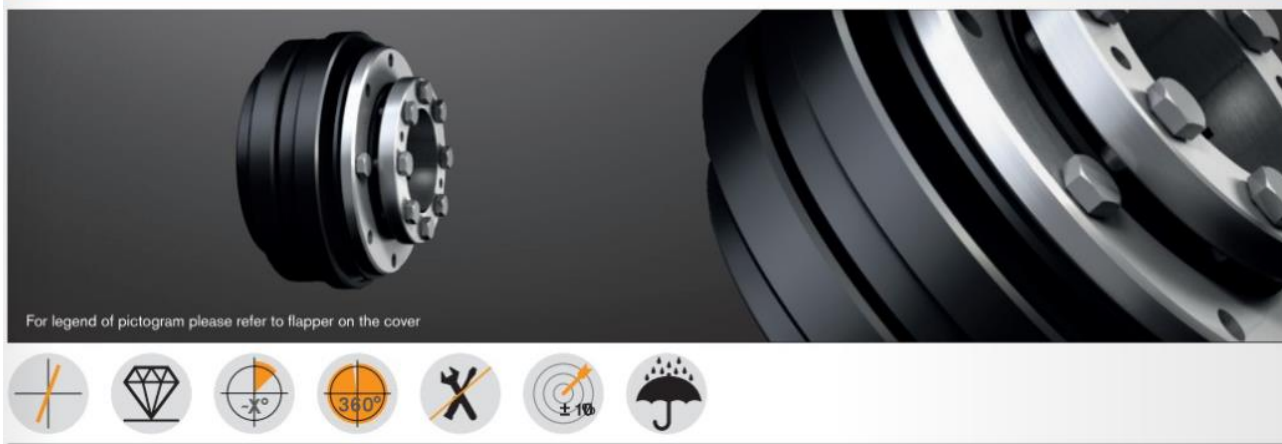


KTR-SI Compact Backlash-free overload systems

Flange type



Предпазен еднооборотен съединител

Предназначение: като предпазен съединител на БЪНДЕЛ ТРАНСПОРТ и БЪНДЪЛ ИЗБУТВАЧ

KTR-SI Compact

Backlash-free overload system

Flange type

Synchronous design

SK

Hub design

4.5 (with taper bush)

Size

0 (Bore d_1 $\varnothing 19 - \varnothing 30$)

Disk springs

T1 (Torque 9 – 35 Nm)

Hub bore d_1 :

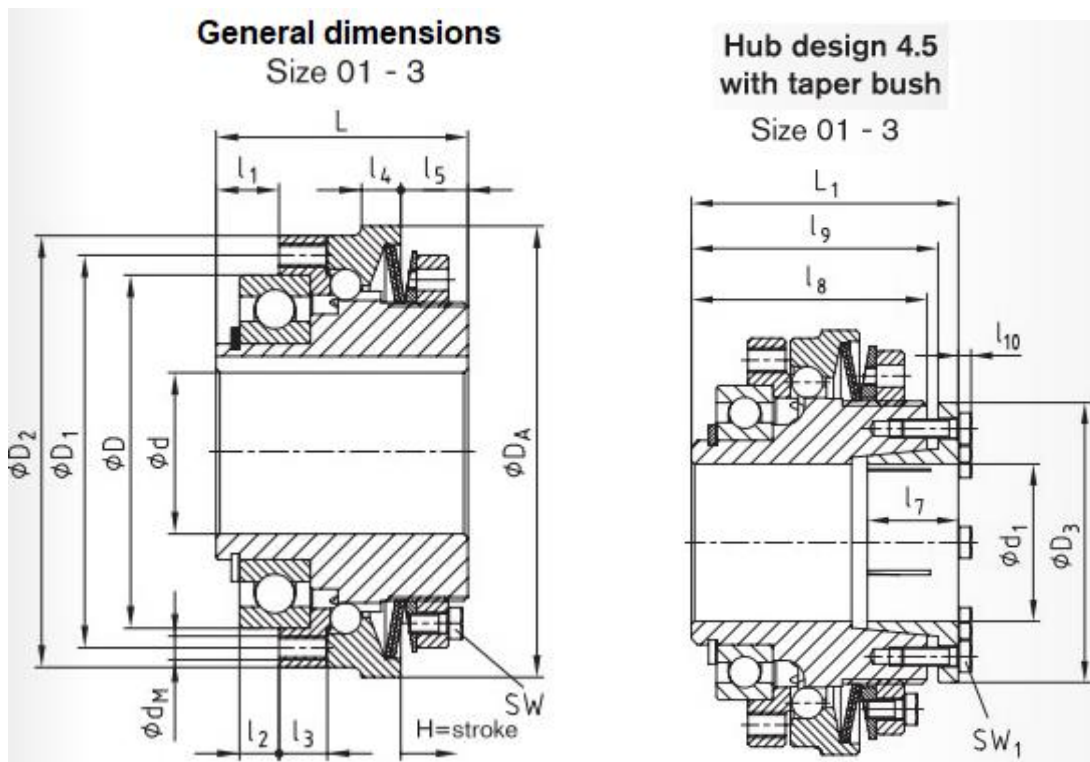
$\varnothing 30$

Note:

The set includes spare springs for T1 and spare springs for T2.

Order code:

**KTR-SI Compact 0 – SK – 4.5 – T1 – d_1 $\varnothing 30$ – 20Nm
+ spare springs for T1 (Torque 9 – 35 Nm)
+ spare springs for T2 (Torque 18 – 70 Nm)**



Technical data – dimensions																			
Size	Speed ¹⁾ [rpm]	Torque [Nm]			Dimensions [mm]														
		T1	T2	T3	Bore d	D _{h5}	D ₁	D ₂	D _A	l ₁	l ₂	l ₃	l ₄	l ₅	l ₆	L	d _M	SW	H= stroke
0	3000	9-35	18-70	40-140	10-25	62	71	80	85	11	7	8.0	8	14	-	48	8xM5	7	1.5

Dimensions – Hub design 4.5									
Size	Bore ²⁾		Dimensions [mm]						
	d ₁	D ₃	l ₇	l ₈	l ₉	l ₁₀	L ₁	SW ₁	T _A [Nm]
0	19-30	57	31	46	49	4.0	56	10	10

Ordering example:	KTR-SI Compact 0	SK	4.5	T1	d ₁ Ø30	20 Nm
	Type/size	Type (DK/SK)	Hub design	Disk springs	Bore	Torque set