## Linear ball bearing and housing units KTFS20-PP-AS (Series KTFS..-PP-AS)

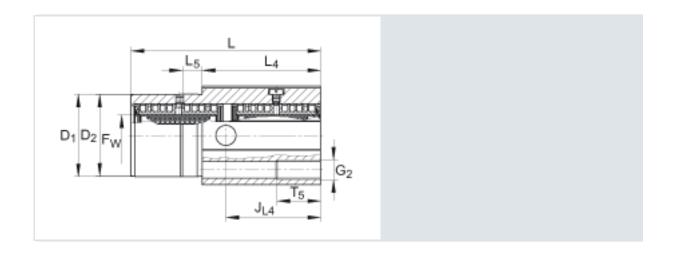
with self-aligning linear ball bearing, sealed, greased, with relubrication facility

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system (https://www.schaeffler.de/content.schaeffler.de/en/news\_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

Fw	20 mm	
В	60 mm	
L	96 mm	
Н	50 mm	
	8	Number of rows of balls
D1	42 mm	g7 Recommended locating bore for D1 = H7
D <sub>2</sub>	42 mm	Tolerance: -0,1/-0,3
G2	M10	
G3	M8x1	
Јв	45 mm	Tolerance: +0,15/-0,15
Јн	35 mm	Tolerance: +0,15/-0,15

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JL4	48 mm	
<b>K</b> 5	M8	
L4	60 mm	
L5	10 mm	
N <sub>1</sub>	8,4 mm	
<b>T</b> 5	22 mm	
m	550 g	Mass
		The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft raceways.
Cmax	3100 N	Basic dynamic load rating
C <sub>0</sub> max	3200 N	Basic static load rating



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