## Linear ball bearing and housing units KTFS16-PP-AS (Series KTFS..-PP-AS)

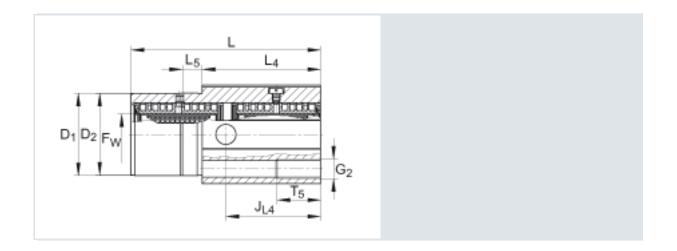
with self-aligning linear ball bearing, sealed, greased, with relubrication facility

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	16 mm	
В	50 mm	
L	78 mm	
Н	40 mm	
	8	Number of rows of balls
D1	35 mm	g7 Recommended locating bore for D1 = H7
D <sub>2</sub>	35 mm	Tolerance: -0,1/-0,3
G2	M8	
G <sub>3</sub>	M8x1	
Јв	38 mm	Tolerance: +0,15/-0,15
Јн	28 mm	Tolerance: +0,15/-0,15

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JL4	39 mm	
<b>K</b> 5	M6	
L4	50 mm	
L5	10 mm	
N <sub>1</sub>	6,6 mm	
<b>T</b> 5	18 mm	
m	260 g	Mass
		The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft raceways.
Cmax	1790 N	Basic dynamic load rating
C <sub>0</sub> max	1900 N	Basic static load rating



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