



Take-up housing units RTUEY80-XL (Series RTUEY)

cast iron housing, radial insert ball bearing with grub screws in inner ring,
R seals

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.

d	80 mm
L	230 mm
H	184 mm
A	70 mm
A ₁	28 mm Tolerance: H13
A ₂	50 mm
B	82,6 mm
H ₁	165 mm Tolerance: +/-0,25
L ₁	140 mm
L ₂	20 mm
L ₃	120 mm

N	41 mm	
N ₁	35 mm	
N ₂	70 mm	
Q	M6	
S ₁	49,3 mm	
T	110 mm	
m	7,63 kg	Mass
C _r	76000 N	Basic dynamic load rating, radial
C _{0r}	54000 N	Basic static load rating, radial
	TUE16	Designation of housing
	GYE80-XL-KRR-B	Designation of bearing

