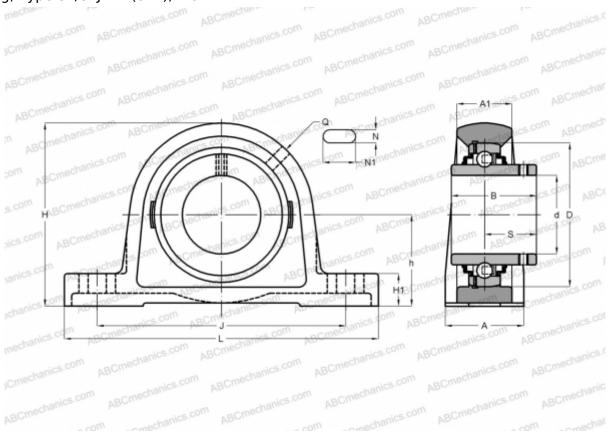
## SY 2.7/16 TF SKF

Ball bearing units

TYPE: Housing units, Plummer block, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type SY/SYJ..TF (SKF), inch



## **Technical specification**

DIMENSIONS, MM	
d	61,913
D	110,000
В	65,100
L	240,000
Н	139,500
A	60,000
J	190,500
A1	42,000
H1	26,000
Ν	18,000
N1	29,500
S	39,700
h	69,900
WEIGHT, KG	4,550

Bearing	YAR 212-207-
Housing	SY 512 U
MANUFACTURER	<u>SKF</u>
CALCULATION DATA	
Basic dynamic load rating, C	52,700 kN
Basic static load rating, Co	36,000 kN
Fatigue load limit, Pu	1,530 kN
Limiting speed	3400 r/min

