

ABB ROBOTS

Product Data Sheet

TMO150 20L

Lubricating oil TMO150 20L

PRODUCT ID	PACKAGE VOLUME	PRODUCT TYPE	PRODUCT NAME
3HAC032140-004	20 L	ABB Robotics spare part	Lubricating oil TMO 150

ABB TMO150 20L is lubricating oil supplied as ABB Robotics spare part 3HAC032140-004. The manufacturer product details identify one package as 20 litres and list it for lubrication-related robot spare-part use.

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VERIFIED TECHNICAL DATA

Product ID	3HAC032140-004
Package volume	20 L
Product type	ABB Robotics spare part
Product name	Lubricating oil TMO 150
Product net weight	17.76 kg
Product net depth / length	150 mm
Product net width	150 mm
Product net height	350 mm
Country of origin	Netherlands
Customs tariff number	27101987

ADDITIONAL PRODUCT DATA

Minimum order quantity	1 piece
Order multiple	1 piece
Part type	New
WEEE category	Product not in WEEE scope

DOCUMENTED USE SETTINGS

Robot Gear Lubrication: Articulated Robot Maintenance.

Vehicle Production: Body Assembly Production.

Precision Motion Applications: Heavy Load Robotics.

SYSTEM COMPATIBILITY

ABB documentation identifies TMO150 20L as lubricating oil supplied under product ID 3HAC032140-004 for ABB Robotics spare-part use. Confirm that the maintenance plan calls for this exact oil article and a 20 litre package before issuing or transferring material to the work area.

PRODUCT EVIDENCE

ABB Robotics product details for TMO 150 lubricating oil