Technical Data



Performance you can trust

SAPPHIRE® Aqua 2

Long life, water-resistant bearing grease. Designed for the effective lubrication and protection of all types of ball, roller and plain bearings. Particularly in wet or damp conditions.

Features

- Temperature range -20°C to 150°C
- Good EP performance (315kg weld load)
- Excellent resistance to water, even in submerged conditions
- Good corrosion resistance
- Provides the opportunity to prolong lubrication intervals

Directions for Use

- Apply manually or with a suitable applicator e.g. ROCOL grease gun
- Compatible with other soap thickened greases. However, for best results, the previous lubricant should be removed prior to application.

T +44 (0) 113 232 2600 F +44 [0] 113 232 2740 E customer-service@rocol.com www.rocol.com

ROCOL House, Swillington, Leeds LS26 8BS

Registered Company No. 559693 VAT No. 742 0531 67 Registered Office: Admiral House, St Leonard's Road, Windsor, Berkshire SL4 3BL ROCOL A division of TW Ltd











The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility

Technical Data



Performance you can trust

Sapphire® Aqua 2

Appearance	Translucent brown, tacky grease
NLGI No. (IP 50)(ASTM D217)	NLGI No. 2
Base type	Severely refined mineral oil
Thickener	Aluminium complex soap
	0000 1: 45000
Temperature range	-20°C to 150°C
Base fluid viscosity at 40°C	120cSt
Base fluid viscosity at 100°C	11 cSt
, and a second	
Shell 4 ball (IP 239)(ASTM D2596)	
Weld load	315kg
Timken 'OK' Load	45lb
(IP 326)(ASTM D2509)	
Copper Corrosion test	1b
(IP 112)(ASTM D130)	
Correction toot Empoy (ID 220)	0:0
Corrosion test - Emcor (IP 220)	0.0
Water Washout Test	1.7%
(IP 215)(ASTM D1264)	1.7 /0
(II 210)(A01III D1204)	
Storage	Storage temperature should be controlled to
	between 1 and 40°C.
Pack sizes – Part Codes	380g – p/c 12751
	4kg – p/c 12755
	18kg – p/c 12754
	50kg – p/c 12758

T +44 (0) 113 232 2600

F +44 (0) 113 232 2740

E customer-service@rocol.com

www.rocol.com

ROCOL House, Swillington, Leeds LS26 8BS

Registered Company No. 559693 VAT No. 742 0531 67 Registered Office: Admiral House, St Leonard's Road, Windsor, Berkshire SL4 3BL

ROCOL A division of TW Ltd









