

W.A.P.

High-performance grease paste



The benefits at a glance

- Versatile lubricating and assembly paste
- Prevents seizure and fretting corrosion
- Very high pressure absorption capacity
- Good damping behavior
- Excellent water resistance
- Excellent corrosion protection properties
- Wide operative temperature range
- Very good adhesive power



Properties

Rivolta W.A.P. is a light high performance grease paste on a metal soap-basis combined with highly effective white solid lubricants. **W.A.P.** excels in its high pressure absorption capacity, a very good adhesive power and its high water resistance. Excellent corrosion protection properties prevent effectively the seizing of the friction partners also in a corrosive atmosphere. **W.A.P.** is free from graphite, MoS₂ and nickel.

Fields of application

Rivolta W.A.P. can be used as mounting and screw paste. It protects against fretting corrosion and prevents stick-slip. **W.A.P.** is especially suitable for the lubrication of chucks, clamping elements as well as stainless steel screw connections. **W.A.P.** is used to lubricate machine parts upon which high pressures, impact stresses and oscillating motions are effected, e.g. spindles, plain bearings, joint bearings, etc.

Notice: **W.A.P.** is **not** suitable for the use in roller bearings because of the large component of solid lubricants.

Instructions for use

Rivolta W.A.P. is sprayed by a spray can or is applied as a paste by means of brush, spatula or cloth onto the parts which have been cleaned before. Beyond that our product is available in the 500 g cartridge for the processing with our **B&L HD two-handed grease gun**.

Suitable application devices and accessories in our [accessories brochure](#).

Form	solid
Colour	beige
Odour	neutral



	Value	Norm
Density at +15 °C	1,20 g/cm ³	DIN 51757
Viscosity of base oil at +40 °C	250 mm ² /s	DIN 51562-1
Operative temperature range	-20 °C to +140 °C	-
Use as hot thread compound	bis 1200 °C	-
Dropping point	> +260 °C	DIN ISO 2176
NLGI grade	2	DIN 51818
Water resistance	0 – 90 grade	DIN 51807-1
SKF Emcor test (3 % NaCl)	0/0 Corr. grade	DIN 51802
Screw test: M12/8.8 blacked	0,11	DIN EN ISO 16047
VKA-Welding load	5500 N	DIN 51350-4



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