

# Q8 Rembrandt EP 0

NLGI 0

### Application

- Multi-purpose grease with EP properties for industrial and automotive applications.
- Recommended for highly loaded plain- and anti-friction bearings in:
  - draglines
  - bulldozers
  - tractors
  - excavators
  - trucks
  - hoisting equipment
  - winches etc.

### Specifications

- Q8 Rembrandt EP 0 classifications:
  - DIN 51502 KPOK-30
  - ISO 6743 ISO-L-XCCF80

### Benefits

- Excellent roll stability
- Long service life
- Temperature resistant up to 110 °C for Q8 Rembrandt EP0 and EP00, and up to 130 °C for Q8 Rembrandt EP1 and EP2
- Excellent anti-wear properties especially for bearings operating under shock load or vibrating conditions
- Excellent rust-protection even in the presence of water
- Easy pumpability due to its smooth structure

Properties	Method	Unit	Typical
Soap type	-	-	Lithium
Consistency, NLGI No.			0
Penetration, Worked, 25 °C,			
150 g, 5 s	D 217		
60 strokes		0.1 mm	385
10000 strokes		0.1 mm	415
Colour	Visual	-	yellowish-brown
Dropping Point	D 566	°C	>160
Copper Corrosion, 100 °C, 24 h	D 4048	-	1b
SKF Emcor Test, Distilled Water	DIN 51802	-	0:0
Four Ball Test, Weld Load	IP 239	N	2600
Four Ball Wear, 392 N, 1 h	IP 239	mm	0.5
Kin. Viscosity Base Oil at 40 °C	D 445	mm <sup>2</sup> /s	200
Kin. Viscosity Base Oil at 100 °C	D 445	mm <sup>2</sup> /s	15
Operating temperature range		°C	-30 to +110

The figures above are not a specification. They are typical figures obtained within production tolerances.

