

Simplify and save for Conveyors in Quarries

Cut ordering time and shipping costs with SKF Quarry Kits



Simplified solutions for optimising productivity, performance and reliability in tough environments



SKF Quarry kit offers:

- ✓ Time savings
- ✓ Cost savings
- ✓ Easier ordering
- ✓ Single order line
- ✓ Reduced inventory
- ✓ Increased availability
- ✓ SKF component reliability

Quarry Kit With Open Bearing



SNH Plummer Block Housing



Four-Lip Seal



Explorer Spherical Roller Bearing



Accessories



Automatic Lubricators



End Cover

Shaft diameter mm	Kit with open bearing	Housing
35	SNH22508ATGWA2	SNH 508-607
40	SNH22509ATGWA2	SNH 509
45	SNH22510ATGWA2	SNH 510-608
50	SNH22511ATGWA2	SNH 511-609
55	SNH22512ATGWA2	SNH 512-610
60	SNH22513ATGWA2	SNH 513-611
65	SNH22515ATGWA2	SNH 515-612
70	SNH22516ATGWA2	SNH 516-613
75	SNH22517ATGWA2	SNH 517
80	SNH22518ATGWA2	SNH 518-615

Spherical Roller Bearings:

SKF Explorer (Open):

- Accommodate misalignment
- High load carrying capacity
- Long service life
- Low friction
- Robust

SKF Explorer (Sealed):

- Increased service life in contaminated environments
- Minimum lubricant consumption
- Pre-lubricated and sealed enables easy mounting
- Low maintenance and operating costs

SNH Plummer Block Housing:

- Robust housing with effective heat dissipation
- Simple mounting and dismantling
- Efficient grease guiding system
- Dimples to locate condition monitoring sensors
- Secures bearing function

Four-Lip Housing Seal:

- Robust easy-to-mount
- Can accommodate peripheral speed up to 13 m/s
- Special Design manufactured from a specially formulated thermoplastic elastomer, less friction and heat generated by the seal

SKF System 24 Automatic Lubricators:

- Increase worker safety for lubrication of difficult to access lubrication points
- Support maintenance efficiency with automated lubricant supply
- Improve machine reliability with optimised lubricant supply
- Select the right lubricators type and lubricant for your needs from a wide portfolio

20 KIT References Available:

- 10 with normal clearance
- On request, possibility of extending the range to other shaft diameters.

Quarry Kit With Sealed Bearing



SNH Plummer Block Housing



Four-Lip Seal



Explorer Sealed Spherical Roller Bearing



Accessories



End Cover

Shaft diameter mm	Kit with sealed bearing	Housing
35	SNHBS22508ATG	SNH 508-607
40	SNHBS22509ATG	SNH 509
45	SNHBS22510ATG	SNH 510-608
50	SNHBS22511ATG	SNH 511-609
55	SNHBS22512ATG	SNH 512-610
60	SNHBS22513ATG	SNH 513-611
65	SNHBS22515ATG	SNH 515-612
70	SNHBS22516ATG	SNH 516-613
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