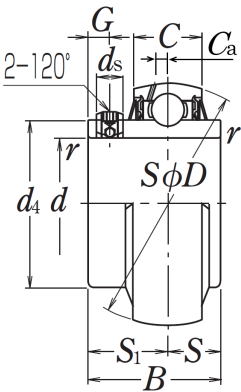




UC208D1

Set Screw Type

Product Information



Included products

| | | |
|---------|--------|---------|
| Bearing | UC208D | Bearing |
| | 1 | |

Nominal Dimensions

| | | | |
|---------|------|----|---------------------|
| d | 40 | mm | Bore diameter |
| D | 80 | mm | Outside diameter |
| B,B4 | 49.2 | mm | Width of inner ring |
| C | 21 | mm | Outer ring width |
| r(min.) | 1.5 | mm | Chamfer dimension |



PRODUCT DATASHEET

Datasheet creation date: 2024/10/24 12:06 (UTC)



| | | | |
|----|-------|----|--|
| S1 | 30.2 | mm | Distance from locking device side face to raceway centre |
| G | 8 | mm | Distance face to thread centre |
| ds | M 8×1 | | Set screw |
| Ca | 6 | mm | Distance from oil hole centre to raceway centre |
| d4 | 53 | mm | Outside diameter of inner ring |

Basic Load Ratings

| | | | |
|-----|------|----|---------------------------|
| Cr | 29.1 | kN | Basic dynamic load rating |
| C0r | 17.8 | kN | Basic static load rating |

Mass

| | | | |
|--------------|------|----|--------------|
| Mass approx. | 0.64 | kg | Mass approx. |
|--------------|------|----|--------------|