



RASEHY20-VA-FD [↗](#)

Plummer block housing unit

Technical information

Your current product variant

| | | |
|------------------|----|-------------------------------|
| Material | VA | Stainless Steel |
| Special material | VA | Corrosion-resistant VA design |

Main Dimensions & Performance Data

| | | |
|-----------------|----------|-----------------------------------|
| d | 20 mm | Bore diameter |
| L | 127 mm | Length total |
| H ₂ | 74,5 mm | Height |
| U | 33,3 mm | Total width unit |
| C _r | 11.100 N | Basic dynamic load rating, radial |
| C _{0r} | 5.400 N | Basic static load rating, radial |
| C _{ur} | 500 N | Fatigue load limit, radial |
| ≈m | 0,67 kg | Weight |

Mounting dimensions

| | | |
|----------------|-------|----------------------|
| J | 95 mm | Distance fixing bore |
| N | 13 mm | Width (slot) |
| N ₁ | 18 mm | Length (slot) |



Dimensions

| | | |
|----------------|---------|---------------------------------------|
| H | 46 mm | Distance shaft axis |
| A | 30 mm | Width (base) |
| H ₁ | 23,7 mm | Height (base) |
| Y | 12,7 mm | Distance housing base |
| S ₁ | 18,3 mm | Distance of raceway to locking collar |

Additional information

| | |
|-------------------|---------------------|
| GEH.ASEH04-VA-NAT | Housing |
| YE20-DC-B-VA-FD | Bearing designation |
| KASK04-VA-G-NAT | Protecting cap |

Temperature range

| | | |
|------------------|--------|----------------------------|
| T _{min} | -20 °C | Operating temperature min. |
| T _{max} | 100 °C | Operating temperature max. |