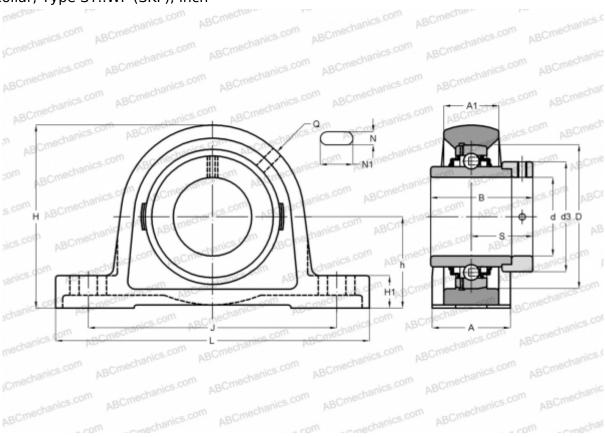


## Apgounted bearings and housings

## **SYH 1.1/2 WF SKF**

Ball bearing units

TYPE: Housing units, Plummer block, Cast iron housing, Radial insert ball bearing with eccentric locking collar, Type SY..WF (SKF), inch



**WEIGHT** 

## **Technical specification**

| DIMENSIONS, MM |         |
|----------------|---------|
| d              | 38,100  |
| D              | 80,000  |
| В              | 56,300  |
| L              | 175,000 |
| Н              | 99,000  |
| A              | 48,000  |
| J              | 135,500 |
| A1             | 30,000  |
| H1             | 19,000  |
| N              | 14,000  |
| N1             | 24,500  |
| S              | 34,900  |
| h              | 49,200  |
| WEIGHT         |         |
| WEIGHT         |         |
| M              | 2,050   |

| WEIGHT                       |                |
|------------------------------|----------------|
| Weight, kg                   | 2,050          |
| Bearing                      | YEL 208-108-2F |
| Housing                      | SYH 508 U      |
| MANUFACTURER                 | SKF            |
| CALCULATION DATA             |                |
| Basic dynamic load rating, C | 30,700 kN      |
| Basic static load rating, Co | 19,000 kN      |
| Fatigue load limit, Pu       | 0,800 kN       |
| Limiting speed               | 4800 r/min     |
|                              |                |
|                              |                |
|                              |                |
|                              |                |

