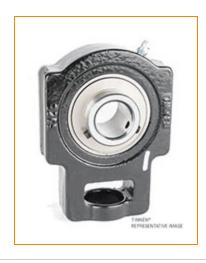


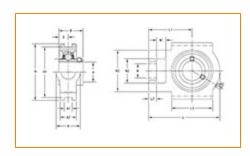
The Timken Company 4500 Mt Pleasant St. NW

N. Canton, OH 44720 **Phone:** (234) 262-3000

E-Mail: <u>CustomerCAD@timken.com</u> • Web site: <u>www.timken.com</u>

Part Number UCT207, UCT 200 Take-Up Housed Units - Set Screw Locking





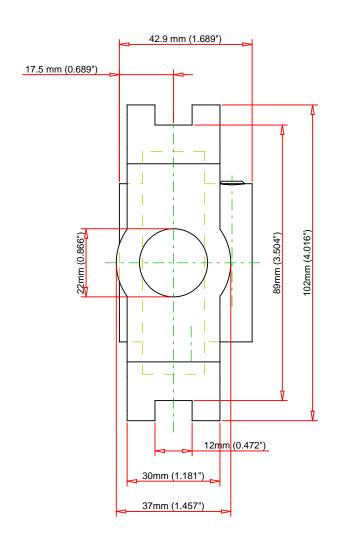
<u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

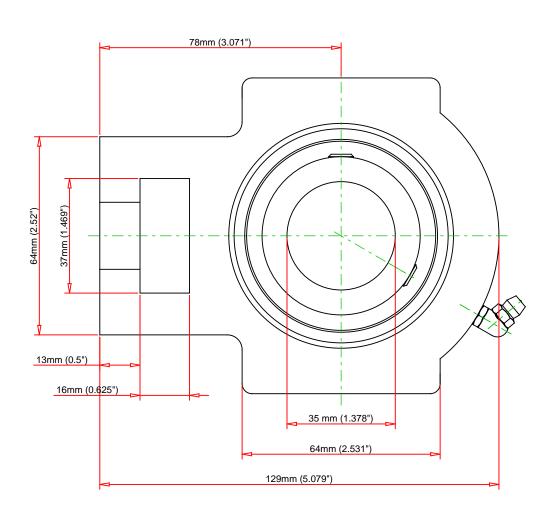
| Specifications - | | | |
|------------------|----------------------|-------------------|--|
| | Bearing Number | UC207 | |
| | Shaft Size d | 35 mm | |
| | Weight | 3.5 lb 1.60 Kg | |
| | UPC Code | 087796076235 | |
| | Locking Style | Set Screw Locking | |
| | Housing Construction | Take-Up | |

| Din | nensions | - | |
|-----|--------------------|----------------------|--|
| | Grease Nipple Size | A-1/4-28UNF | |
| | Housing Width A | 37.00 mm 1.457 in | |

| Slot Width A1 | 12.00 mm 0.472 in |
|------------------------------|------------------------|
| Socket Width A2 | 30 mm 1.181 in |
| Total Height H | 102.00 mm 4.016 in |
| Pitch Height H1 | 89.00 mm |
| Height H2 | 64.00 mm |
| Total Length L | 129.00 mm 5.079 in |
| Shaft Length L1 | 78.00 mm 3.071 in |
| Dimension L2 | 13.00 mm |
| Slot Length L3 | 64.00 mm 2.531 in |
| Adjustment Screw Bore N | 22 mm 0.866 in |
| Opening Width N1 | 16.00 mm 0.625 in |
| Opening Height N2 | 37.00 mm 1 15/32 in |
| Inner Ring Width B | 42.90 mm 1.689 in |
| Center of Bearing from End S | 17.5 mm 0.689 in |

| Bas | sic Load Ratings | | - |
|-----|---------------------|---------------------|---|
| | Static Load Rating | 3462 lbf 15400 N | |
| | Dynamic Load Rating | 5778 lbf | |





| Bearing Number | UC207 | | | |
|--------------------------------|-------|-----|-------|----|
| Load Ratings - C _r | 5778 | lbf | 25700 | N |
| Load Ratings - C _{0r} | 3462 | lbf | 15400 | N |
| Weight | 3.5 | lb | 1.6 | kg |
| | | | | |

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

UCT207

UCT 200 Take-Up Housed Units - Set Screw Locking

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.

FOR DISCUSSION ONLY