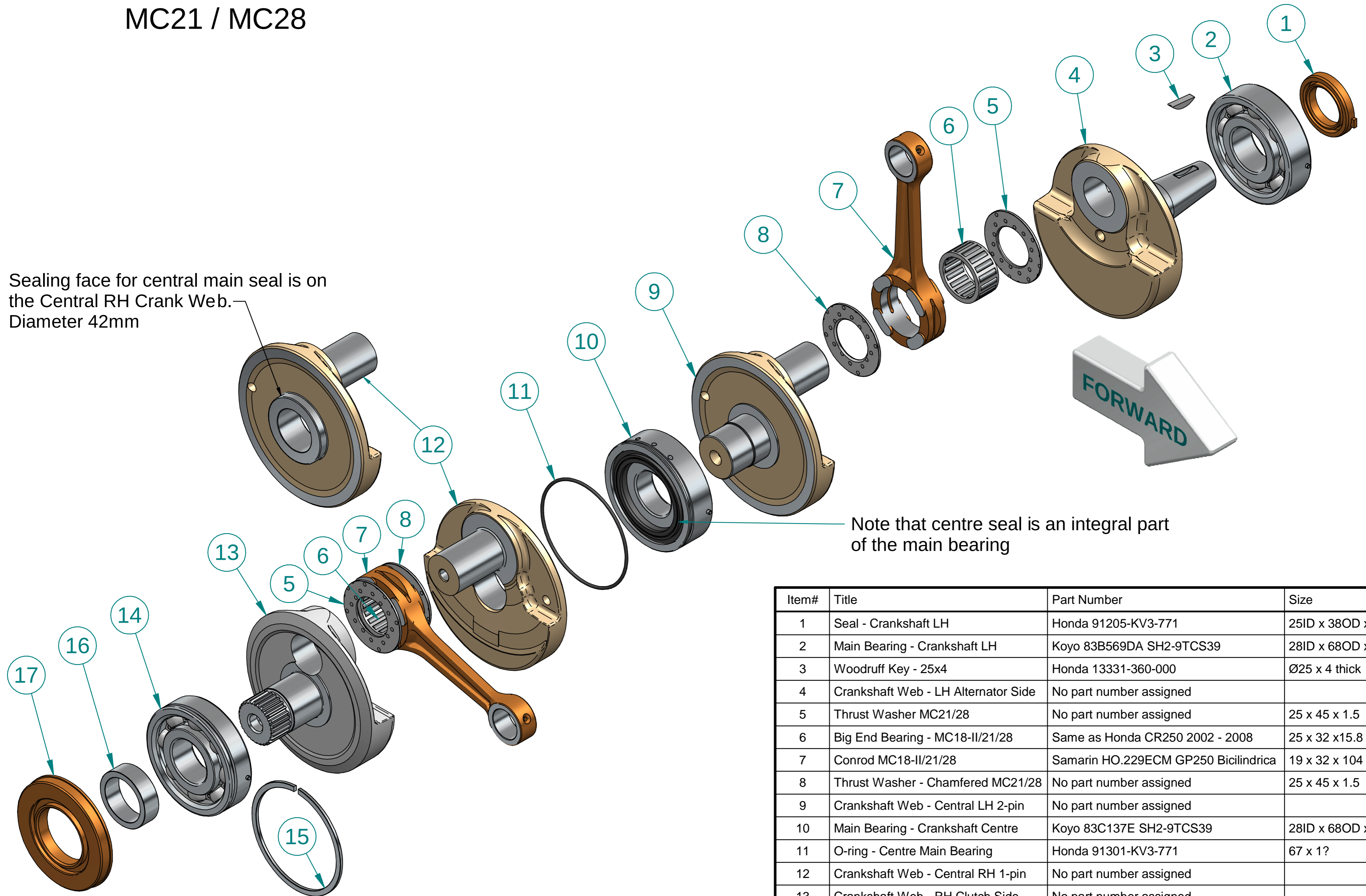


# MC21 / MC28

Sealing face for central main seal is on the Central RH Crank Web.  
Diameter 42mm



Note that centre seal is an integral part of the main bearing

Honda crankshaft assembly part number is 13000-KV3-950.  
Does not include the two end seals, Woodruff key, snap ring.  
(1, 3, 15, 17)

| Item# | Title                               | Part Number                          | Size               | Qty |
|-------|-------------------------------------|--------------------------------------|--------------------|-----|
| 1     | Seal - Crankshaft LH                | Honda 91205-KV3-771                  | 25ID x 38OD x 6    | 1   |
| 2     | Main Bearing - Crankshaft LH        | Koyo 83B569DA SH2-9TCS39             | 28ID x 68OD x 17   | 1   |
| 3     | Woodruff Key - 25x4                 | Honda 13331-360-000                  | Ø25 x 4 thick      | 1   |
| 4     | Crankshaft Web - LH Alternator Side | No part number assigned              |                    | 1   |
| 5     | Thrust Washer MC21/28               | No part number assigned              | 25 x 45 x 1.5      | 2   |
| 6     | Big End Bearing - MC18-II/21/28     | Same as Honda CR250 2002 - 2008      | 25 x 32 x 15.8     | 2   |
| 7     | Conrod MC18-II/21/28                | Samarin HO.229ECM GP250 Bicilindrica | 19 x 32 x 104      | 2   |
| 8     | Thrust Washer - Chamfered MC21/28   | No part number assigned              | 25 x 45 x 1.5      | 2   |
| 9     | Crankshaft Web - Central LH 2-pin   | No part number assigned              |                    | 1   |
| 10    | Main Bearing - Crankshaft Centre    | Koyo 83C137E SH2-9TCS39              | 28ID x 68OD x 18.8 | 1   |
| 11    | O-ring - Centre Main Bearing        | Honda 91301-KV3-771                  | 67 x 1?            | 1   |
| 12    | Crankshaft Web - Central RH 1-pin   | No part number assigned              |                    | 1   |
| 13    | Crankshaft Web - RH Clutch Side     | No part number assigned              |                    | 1   |
| 14    | Main Bearing - Crankshaft RH        | Koyo 83B569AA SH2-9TCS39             | 28ID x 68OD x 17   | 1   |
| 15    | Snap Ring - Fits 68mm OD Bearing    | Honda 94560-68200                    | 64 x 71 x 2        | 1   |
| 16    | Sealing Bush - Crankshaft RH        | No part number assigned              | 28 x 32 x 11.2     | 1   |
| 17    | Seal - Crankshaft RH                | Honda 91203-KV3-681                  | 36ID x 68OD x 8    | 1   |