





MOTOR CYCLES, SCOOTERS, MOPEDS

| MAKE / MODEL | CYLINDER | PISTON ASSEMBLY | | DETAILS | | SIZE | REFERENCE NO. |
|--------------------|----------|----------------------------------|--------------------------|----------------------------|--------------|--|--|
| | | PISTON | GUDGEON PIN | RINGS | | | |
| | DIAMETER | CH + DH TH. (MM.) CROWN SHAPE | DIAMETER X LENGTH (M.M.) | COMBINATION & TYPE PER SET | AXIAL HEIGHT | M.M./INCH GROUP | PISTON ASSY/PISTON/PISTON RINGS |
| KAWASAKI | | | | | | | |
| Kawasaki KMX - 125 | 54 | 32.8 + 3.2 67 2 | 16 x 46 | 1WxCBPh 1PxCBPhE | 1.2 1.2 | STD STD 0.25,0.5, 0.75,1, 1.25,1.5 | ARKS-256/ KS-256/ KS-2560  |
| Kawasaki KE - 175D | 62.5 | 31.5 + 4 69 2 | 16 x 49.5 | 2 WxCBPh | 1.5 | STD 0.25,0.5, 0.75,1, | ARKS-367/ KS-367/ KS-3670  |

ABBREVIATION :-

- 1P- 1 Plain Compression Ring
- 2P - 2 Plain Compression Ring
- x - Lock Pin Relief made on Upper side (Upper Side Notch)
- Y - Lock Pin Relief made on Lower side (Lower side Notch)
- z - Lock Pin Relief made on Internal side (Internal Notch)
- W - One side Keystone Ring
- M - Taper Faced Compression Ring
- N - Taper-Faced Hook Scraper or Napier Ring
- LS - L-Shape Ring
- C - Running Face Chromium
- B- Barrel Honed
- HE - Hump Expander
- Ph- Phosphating

- 1BGN - Barrel Gas Nitride Ring
- 1MPH - Taper Faced Plain Compression Ring
- 1SM - 3Pcs Oil Ring (1Expander + 2 Side Rail)
- PVD- Physical Vapor Deposition Ring
- 1MCPH - Taper faced Chrome Compression Ring

- CH- Compression Height
- DH- Dome Height
- TH- Total Height

- Numeric No - Piston Crown shape
(1,2,3-----etc)