




CAR

| MAKE / MODEL | CYLINDER | PISTON ASSEMBLY | | DETAILS | | SIZE | REFERENCE NO. |
|------------------------|----------|--|------------------------------------|---------------------------------------|--|---------------------------|---|
| | | PISTON | GUDGE ON PIN | RINGS | | | |
| | | CH + DH TH. (MM.) CROWN SHAPE | DIAMET ER X LENGTH (M.M.) | COMBI- NATION & TYPE PER SET | AXIAL HEIGHT | | |
| Maruti | | | | | | | |
| Y-3 Maruti Alto Car | 68.5 | 24.65+0.35 41 | 16 x 48 | BGN 1NPh 1SM | 1 1.2 2 (0.35+1.2+ 0.35) | STD 0.25.0.5 0.75,1 | ARMY-679/ MY-679/ MY-6790  |
| Maruti Suzuki Eeco | 71 | 29+0 48 | 19 x 53.3 | BGN 1NPh 1SM | 1.2 1.2 2 (0.35+1.2+ 0.35) | STD | ARMY-705/ MY-705/ MY-7050  |
| Maruti A Star Zen | 71 | 27.3+0 44.3 | 18 x 50 | BGN 1NPh 1SM | 1 1.2 2 (0.35+1.2+ 0.35) | STD | ARMY-706/ MY-706/ MY-7060  |

ABBREVIATION :-

P- Plain Compression Ring

M - Taper Faced Compression Ring

N - Taper-Faced Hook Scraper or Napier Ring

C - Running Face Chromium

B- Barrel Honed

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