

# PRECISIONHYTEC



*Specialists in Rubber & Rubber Products, Gaskets & Washers. Serving Business & Community since 1949.*

HYTEC RUBBER 3706 NITRILE RUBBER IS MANUFACTURED TO SURPASS THE FOLLOWING STANDARD GB 557-6

---

COMPOUND PETROL 23 X 24 HRS	TENSILE STRENGTH RANGE	MAXIMUM ELONGATION	HARDNESS	AGEING 72HRS X 70C	HOT OIL 70 X 24HRS SWELL
65874		250%	65/75	0.75%	+18%    +25%

---

A TYPE BATCH RESULT IS AS FOLLOWS

- TENSILE STRENGTH MPA                      8.6 – 7.8
- ELONGATION AT TEAR                        337 – 380%
- HARDNESS RANGE SHORE A                65/75
- AGEING [70C X 24HRS]                    0.80 – 1.20
- HOT OIL [70 X 24HRS]                      + 4 - +6 %
- PETROL IMMERSION [23C X 24HRS]      +12 – 17.8%

