

## MEDIUM PRESSURE HOSE

### ACP

HIGH TEMP. OIL/AIR RETURN  
BRAIDED WIRE REINFORCED HOSE - FABRIC  
COVER



- Due to manufacturing tolerances, the external dimension is an average.
- Recommended for: Multi-purpose, high pressure hydraulic, air compressor lines, petroleum base or phosphate ester hydraulic fluid supply lines. Easy to route and to install in tight areas.
- Internal tube: Black, oil resistant synthetic CPE rubber.
- Reinforcement: Two braids of high tensile steel wire.
- External cover: Blue, oil and abrasion resistant, polyester braid.
- Temperature range: -40°C to +149°C.

| Part Number | Internal Size | Internal DN | Internal Diameter (in) | External Diameter (mm) | Working Pressure (psi) | Working pressure (bar) | Min burst pressure (psi) | Min burst pressure (bar) | Min bend radius (mm) |
|-------------|---------------|-------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|----------------------|
| 24ACP       | 24            | 38          | 1.1/2                  | 54.1                   | 1500                   | 105                    | 6000                     | 420                      | 508                  |
| 32ACP       | 32            | 51          | 2                      | 66.3                   | 1300                   | 90                     | 5200                     | 360                      | 635                  |