



## Silicone Charge Air Cooler (CAC) Hump Hose – Hot Side

**Uses:** Used in high temperature Turbocharger Application.

**Features:**

- 3/4 plies or custom ply construction with woven / knitted Aramid (Nomex) fabric reinforcement to meet flexibility, burst strength and fatigue resistance at high temperature.
- Working Temperature -55°C to + 260°C.
- Fluorocarbon liner to increase the oil resistance.
- Single / multiple hump to compensate misalignment and offset vibration.
- High pressure retention ring.

### Sizes

Sr. No.	Hose ID, (mm)	Wall Thickness (mm)	No. of Hump	Hose Length	No. of Plies
1	45	5	1	100	4
2	51	5	1	100	4
3	60	5	1	100	4
4	63	5	1	100	4
5	70	5	1	100	4
6	76	5	1	100	4
7	80	5	1	100	4
8	90	5	1	100	4
9	102	5	1	100	4
10	114	5	1	100	4
11	127	5	1	100	4
12	152	5	1	100	4