

## Rubber Steam Hose Wire Reinforced (A230)



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|-----------------------|---|
| <b>Application:</b>   | Mandrel built high pressure wire reinforced steam hose designed for service with saturated steam in heat control, fire prevention etc, in many industries at maximum pressure of 18 ATM (270PSI). |
| <b>Tube:</b>          | Black, smooth, EPDM rubber, specially compounded to withstand saturated steam   |
| <b>Cover:</b>         | Red, smooth (wrapped finish), EPDM rubber with excellent resistance to high temperatures, weathering, abrasion and ageing; it is pin-pricked to prevent separation                                |
| <b>Temperature:</b>   | -40°C to 210°C  |
| <b>Reinforcement:</b> | Plies of steel wire cord  |
| <b>Standards:</b>     | EN ISO 6134/05 type 2 Class A (Ω) and BS 5342   |

| Part No. | Dimensions (mm) |      | Working Pressure |     | BP PSI | Bend Radius (mm) | Weight kg/mtr | Coil Lengths |
|----------|-----------------|------|------------------|-----|--------|------------------|---------------|--------------|
|          | ID              | OD   | PSI              | MPa |        |                  |               |              |
| A230012  | 13              | 25   | 261              | 1.8 | 2611   | 156*             | 0.5           | 20,          |
| A230020  | 19              | 31   | 261              | 1.8 | 2611   | 228*             | 0.65          | 20, 120      |
| A230025  | 25              | 38   | 261              | 1.8 | 2611   | 300*             | 0.88          | 20           |
| A230032  | 32              | 46.5 | 261              | 1.8 | 2611   | 384*             | 1.28          | 20           |
| A230040  | 38              | 54   | 261              | 1.8 | 2611   | 456*             | 1.6           | 20           |
| A230050  | 51              | 67   | 261              | 1.8 | 2611   | 612*             | 2.26          | 20           |
| A230065  | 63.5            | 81.5 | 261              | 1.8 | 2611   | 762*             | 3.33          | 20           |
| A230080  | 76              | 96.5 | 261              | 1.8 | 2611   | 912*             | 4.34          | 20           |
| A230100  | 102             | 124  | 261              | 1.8 | 2611   | 1224*            | 6.5           | 20           |