



## CHEMIOEL EN 12115

Designed for suction and delivery of mineral oils and fuels with an aromatic content not exceeding 50 %.

### Hose construction

**Tube:** Black, smooth, NBR rubber compound, resistant to oil and fuel with an aromatic content not exceeding 50 %

**Reinforcement:** Synthetic textile fabrics, embedded steel wire helix and built-in copper wire to facilitate the electrical connection between the hose and the end couplings

**Cover:** Black, smooth, NBR/SBR rubber compound, antistatic ( $R < 1 \text{ M/m}$ ), oil, fuel, abrasion, ageing and weather resistant.

### Temperature range°

-25°C to +80°C up to +100°C for oil



- Meets TRbF 131 Teil 2 par 5.5 (-ame resistance)
- Optimal for tank truck application
- Crimped solution with 48 series and Large Bore series
- Vacuum 0.9 bar for ID up to 63.5 mm then 0.8 bar
- Burst Pressure Value 4:1

**According to**  
EN 12115

| Number        | ID mm | OD mm | WP bar | BP bar | Weight kg | R мин mm |
|---------------|-------|-------|--------|--------|-----------|----------|
| IH36530229/40 | 19    | 31    | 16     | 64     | 0.70      | 125      |
| IH36530230/40 | 25    | 37    | 16     | 64     | 0.90      | 150      |
| IH36530231/40 | 32    | 44    | 16     | 64     | 1.20      | 175      |
| IH36530232/40 | 38    | 51    | 16     | 64     | 1.50      | 225      |
| IH36530233/40 | 50    | 66    | 16     | 64     | 2.30      | 275      |
| IH36530234/40 | 63.5  | 79    | 16     | 64     | 2.80      | 300      |
| IH36530235/40 | 75    | 91    | 16     | 64     | 3.30      | 350      |
| IH36530236/20 | 100   | 116   | 12     | 48     | 4.70      | 450      |

### Contact us:

"DAIS GLOBAL " LTD  
3, Poruchik Nedelcho Bonchev Str., fl. 5  
1528 Sofia, Bulgaria  
Telephone: +359 2 973 27 67  
Fax: +359 2 973 26 65  
E-mail: office@daisglobal.eu

### Catalogues:

Ducting hoses  
Industrial hoses  
Fittings  
Safety couplings  
Chemical resistance table ducting hoses  
Chemical resistance table hoses