

## METAL HOSE, SPIRAL WRAPPED

1494-01



|                                         |                                                                                                                                                                               |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product group</b>                    | 148                                                                                                                                                                           |
| <b>Inner tube</b>                       | Stainless steel 1.4541 EN 10088-1 (AISI 321)                                                                                                                                  |
| <b>Cover</b>                            | Stainless steel 1.4301 EN 10088-1 (AISI 304)                                                                                                                                  |
| <b>Temperature min. °C</b>              | -200                                                                                                                                                                          |
| <b>Temperature max. °C</b>              | +550                                                                                                                                                                          |
| <b>Media</b>                            | special, Water, Air pressure, Welding, Chemicals, Steam, Oil                                                                                                                  |
| <b>Safety factor</b>                    | 1:4                                                                                                                                                                           |
| <b>Applications and characteristics</b> | Metal hose suitable for oils, chemicals, gases, exhaust gases, water, steam, vacuum etc. The hose can also be used as mechanical cable protection. Extra flexible 1494-01-04F |

### Other



| Part no.  | ID mm | OD mm | Bend rad mm | WP MPa | Weight kg/m |
|-----------|-------|-------|-------------|--------|-------------|
| 14940104F | 6,30  | 11.5  | 105         | 12,50  | 0.16        |
| 14940105F | 8,30  | 13.5  | 115         | 10     | 0.185       |
| 14940106F | 10,30 | 15.5  | 130         | 8      | 0.225       |
| 14940108F | 12,40 | 18.5  | 150         | 6,40   | 0.29        |
| 14940110F | 16,40 | 23    | 190         | 6,40   | 0.35        |
| 14940112F | 20,60 | 27.5  | 240         | 5      | 0.495       |
| 14940116F | 25,60 | 32.5  | 300         | 4      | 0.575       |