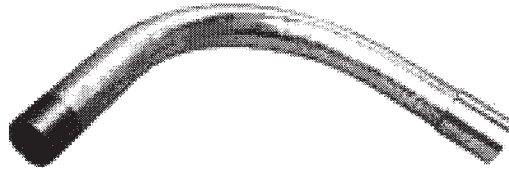


## Threaded bend Hot dip galvanized/ black enamelled RAL 9005



### Product information – technical leaflet

Connection for galvanized / black enamelled threaded steel pipe  
both sides with thread and one with a screwed coupler

Material: mild steel rolled  
Galvanising: inside and outside hot dip galvanized acc. to EN ISO 1461  
or black enamelled RAL9005  
Approval: VDE/ÖVE EN 61386-1  
VDE/ÖVE EN 61386-21

Classification: (hot dip galvanized)  
5 = compressive strength (4000N/5cm)  
5 = impact strength (6,8kg/300m)  
5 = min. Temperature - 45° C  
7 = max. Temperature + 400° C

Classification: (black enamelled)  
5 = compressive strength (4000N/5cm)  
5 = impact strength (6,8kg/300m)  
5 = min. Temperature - 45° C  
6 = max. Temperature + 250° C

#### Threaded bend hot dip galvanized (EN ISO 1461)

| Item number | Sign                                       | OD- Ø in mm | ID- Ø in mm |
|-------------|--|-------------|-------------|
| 505553      | Threaded bend hot dip galvanized 16 – BV16 | 16          | 12,7        |
| 505554      | Threaded bend hot dip galvanized 20 – BV20 | 20          | 16,3        |
| 505555      | Threaded bend hot dip galvanized 25 – BV25 | 25          | 21,3        |
| 505556      | Threaded bend hot dip galvanized 32 – BV32 | 32          | 28,2        |
| 505557      | Threaded bend hot dip galvanized 40 – BV40 | 40          | 36,2        |
| 505558      | Threaded bend hot dip galvanized 50 – BV50 | 50          | 46,2        |
| 505559      | Threaded bend hot dip galvanized 63 – BV63 | 63          | 58,7        |

#### Threaded bend black enamelled (RAL 9005)

| Item number | Sign                                   | OD- Ø in mm | ID- Ø in mm |
|-------------|--|-------------|-------------|
| 505537      | Threaded bend black enamelled 16 – B16 | 16          | 12,7        |
| 505541      | Threaded bend black enamelled 20 – B20 | 20          | 16,3        |
| 505543      | Threaded bend black enamelled 25 – B25 | 25          | 21,3        |
| 505545      | Threaded bend black enamelled 32 – B32 | 32          | 28,2        |
| 505547      | Threaded bend black enamelled 40 – B40 | 40          | 36,2        |
| 505549      | Threaded bend black enamelled 50 – B50 | 50          | 46,2        |
| 505551      | Threaded bend black enamelled 63 – B63 | 63          | 58,7        |