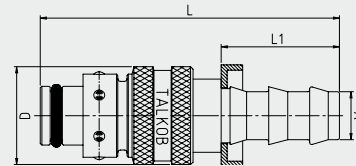
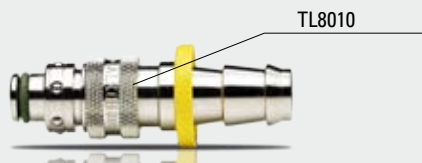


TL..



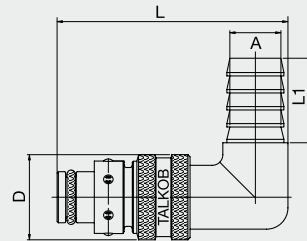
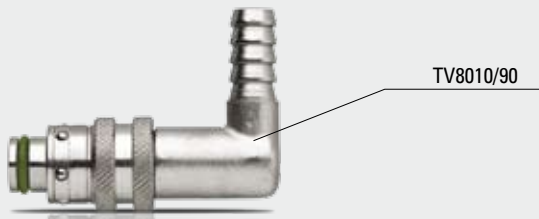
| S  | SERIES | ↔       | A  | D  | L  | L1 | SW | VPE |
|----|--------|---------|----|----|----|----|----|-----|
| 8  | 80     | TL8008  | 8  | 20 | 65 | 28 |    | 10  |
|    |        | TL8010  | 10 | 20 | 65 | 28 |    | 10  |
|    |        | TL8012  | 12 | 20 | 65 | 28 |    | 10  |
| 12 | 120    | TL12013 | 13 | 28 | 77 | 33 |    | 10  |
|    |        | TL12016 | 16 | 28 | 77 | 33 |    | 10  |



TL..PL PUSH-LOK



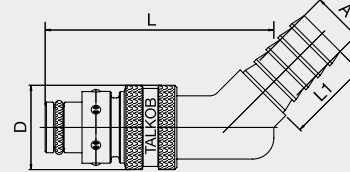
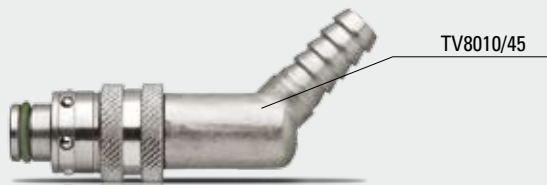
| S | SERIES | ↔         | A  | D  | L    | L1   | SV | VPE |
|---|--------|-----------|----|----|------|------|----|-----|
| 8 | 80     | TL8010-PL | 10 | 20 | 61,5 | 24,5 |    | 10  |
|   | 80     | TL8012-PL | 12 | 20 | 65   | 28   |    | 10  |



TV../90



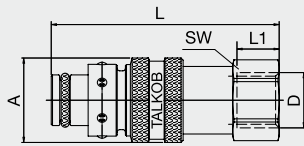
| S  | SERIES | ↔          | A  | D  | L  | L1 | SW | VPE |
|----|--------|------------|----|----|----|----|----|-----|
| 8  | 80     | TV8010/90  | 10 | 20 | 51 | 20 |    | 10  |
|    |        | TV8012/90  | 12 | 20 | 51 | 20 |    | 10  |
| 12 | 120    | TV12013/90 | 13 | 28 | 59 | 25 |    | 5   |
|    |        | TV12016/90 | 16 | 28 | 62 | 25 |    | 5   |



TV../45



| S  | SERIES | ↔          | A  | D  | L  | L1 | SW | VPE |
|----|--------|------------|----|----|----|----|----|-----|
| 8  | 80     | TV8010/45  | 10 | 20 | 51 | 20 |    | 10  |
|    |        | TV8012/45  | 12 | 20 | 51 | 20 |    | 10  |
| 12 | 120    | TV12013/45 | 13 | 28 | 55 | 25 |    | 5   |
|    |        | TV12016/45 | 16 | 28 | 55 | 25 |    | 5   |

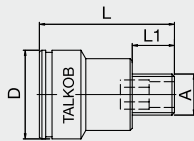


TI801/4



| S | SERIES | ↔       | A    | D  | L  | L1 | SW | VPE |
|---|--------|---------|------|----|----|----|----|-----|
| 8 | 80     | TI801/4 | G1/4 | 20 | 54 | 10 | 17 | 10  |

TI..

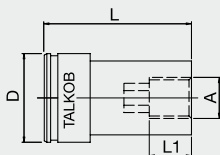


TN801/4



| S  | SERIES | ↔        | A     | D  | L  | L1 | SW | VPE |
|----|--------|----------|-------|----|----|----|----|-----|
| 8  | 80     | TN80M10  | M10x1 | 21 | 32 | 10 | 6  | 25  |
|    |        | TN801/8  | G1/8  | 21 | 32 | 10 | 6  | 25  |
|    |        | TN801/4  | G1/4  | 21 | 33 | 12 | 8  | 25  |
| 12 | 120    | TN1203/8 | G3/8  | 21 | 24 | 13 | 8  | 25  |
|    |        | TN1201/2 | G1/2  | 32 | 44 | 16 | 14 | 10  |
|    |        | TN1203/4 | G3/4  | 32 | 32 | 19 | 14 | 10  |

TN..

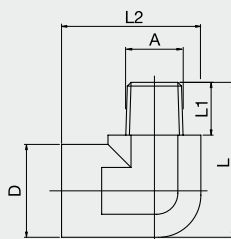


TNI801/8



| S  | SERIES | ↔         | A    | D  | L  | L1 | SW | VPE |
|----|--------|-----------|------|----|----|----|----|-----|
| 8  | 80     | TNI801/8  | G1/8 | 21 | 35 | 10 | 6  | 10  |
|    |        | TNI801/4  | G1/4 | 21 | 40 | 14 | 8  | 10  |
| 12 | 120    | TNI1203/8 | G3/8 | 32 | 49 | 14 | 12 | 10  |
|    |        | TNI1201/2 | G1/2 | 32 | 50 | 14 | 12 | 10  |

TNI..

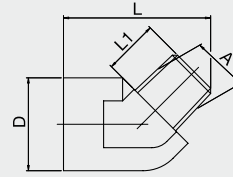
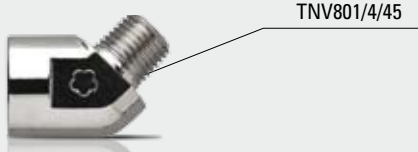


TNV801/4/90



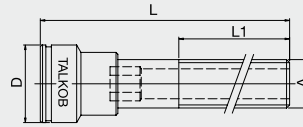
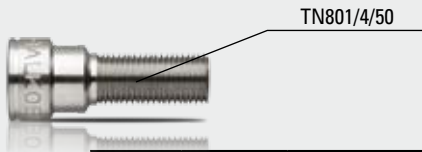
| S | SERIES | ↔           | A    | D  | L  | L1 | L2 | SW | VPE |
|---|--------|-------------|------|----|----|----|----|----|-----|
| 8 | 80     | TNV801/8/90 | R1/8 | 22 | 34 | 11 | 33 |    | 10  |
|   |        | TNV801/4/90 | R1/4 | 22 | 37 | 13 | 33 |    | 10  |
|   |        | TNV803/8/90 | R3/8 | 22 | 37 | 13 | 33 |    | 10  |

TNV../90



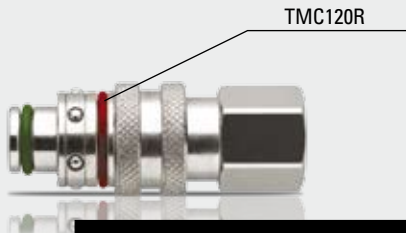
**TNV../45**

| S | SERIES | ↔           | A    | D  | L  | L1   | L2 | SW | VPE |
|---|--------|-------------|------|----|----|------|----|----|-----|
| 8 | 80     | TNV801/8/45 | R1/8 | 22 | 33 | 10,5 |    |    | 10  |
|   |        | TNV801/4/45 | R1/4 | 22 | 35 | 13   |    |    | 10  |



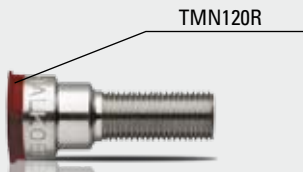
**TN..**

| S | SERIES | ↔           | A    | D  | L   | L1 | SW | VPE |
|---|--------|-------------|------|----|-----|----|----|-----|
| 8 | 80     | TN801/8/50  | G1/8 | 21 | 50  | 28 | 6  | 10  |
|   |        | TN801/8/100 | G1/8 | 21 | 100 | 60 | 6  | 10  |
|   |        | TN801/8/150 | G1/8 | 21 | 150 | 60 | 6  | 10  |
|   |        | TN801/4/50  | G1/4 | 21 | 50  | 28 | 8  | 10  |
|   |        | TN801/4/100 | G1/4 | 21 | 100 | 60 | 8  | 10  |
|   |        | TN801/4/150 | G1/4 | 21 | 150 | 60 | 8  | 10  |
|   |        | TN801/4/200 | G1/4 | 21 | 200 | 60 | 8  | 10  |



**TMC..**

|  | SERIES | No.     | Colour | VPE |
|--|--------|---------|--------|-----|
| Colour Clip for couplers/für Kupplungen/pour coupleurs | 80     | TMC80R  | Red    | 10  |
| Colour Clip for couplers/für Kupplungen/pour coupleurs | 80     | TMC80B  | Blue   | 10  |
| Colour Clip for couplers/für Kupplungen/pour coupleurs | 80     | TMC80S  | Black  | 10  |
| Colour Clip for couplers/für Kupplungen/pour coupleurs | 120    | TMC120R | Red    | 10  |
| Colour Clip for couplers/für Kupplungen/pour coupleurs | 120    | TMC120B | Blue   | 10  |
| Colour Clip for couplers/für Kupplungen/pour coupleurs | 120    | TMC120S | Black  | 10  |



**TMN..**

|  | SERIES | No.     | Colour | VPE |
|--|--------|---------|--------|-----|
| Colour Clip for connectors/für Stecknippel/pour abouts | 80     | TMN80R  | Red    | 10  |
| Colour Clip for connectors/für Stecknippel/pour abouts | 80     | TMN80B  | Blue   | 10  |
| Colour Clip for connectors/für Stecknippel/pour abouts | 80     | TMN80S  | Black  | 10  |
| Colour Clip for connectors/für Stecknippel/pour abouts | 120    | TMN120R | Red    | 10  |
| Colour Clip for connectors/für Stecknippel/pour abouts | 120    | TMN120B | Blue   | 10  |
| Colour Clip for connectors/für Stecknippel/pour abouts | 120    | TMN120S | Black  | 10  |

Optional colour clips see page 22  
 Optionale Colour Clips Seite 22  
 Clips de couleur optionels voir page 22