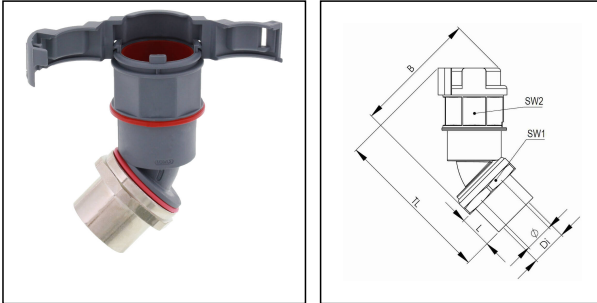


## EMBF45I-12-16-BG

Conduit fitting, internal thread, 45° angle, plastic/brass, RAL 7031, NW12 / M16



Products may differ in size, colour and appearance to those shown. If you require further information or customisation, please contact us directly.



<b>Material Conduit fitting</b>	polyamide UL94-V0
<b>Material Connection thread</b>	Brass nickel-plated
<b>Material sealing gasket</b>	TPU
<b>Protection class</b>	IP66, IP68
<b>Temp. range min</b>	-40 °C
<b>Temp. range max</b>	100 °C
<b>Operational areas</b>	EN 45545 - Railway
<b>NW</b>	12
<b>Thread type</b>	M
<b>Ø Connection thread D</b>	16
<b>Lead</b>	1,5
<b>Length screw-in thread L</b>	12 mm
<b>Ø inside</b>	10 mm
<b>Key width SW1</b>	24 mm
<b>Key width SW2</b>	22 mm
<b>Width B</b>	55,3 mm
<b>Total length TL</b>	70,5 mm
<b>Type of conduit fitting</b>	45° Angle
<b>UL 1696</b>	Yes
<b>Product Color</b>	RAL 7031
<b>Type</b>	EMBF45I-12-16-BG
<b>Order no. RAL 7031</b>	10107333
<b>Packing unit</b>	50
<b>EAN number</b>	4007686041965
<b>Tariff number</b>	74122000

Your Contact:

WISKA Hoppmann GmbH

Kisdorfer Weg 28 · 24568 Kaltenkirchen · Germany

☎ +49-4191-508-0 · 📠 +49-4191-508-209

contact@wiska.de · www.wiska.com

**ETIM-Classification**

EC001176

Remarks:

UL approval only in conjunction with UL approved corrugated conduits

#### Recommended accessories

<b>BCA-S-12-BG</b>	10107080
<b>BCAV-S-12-BG</b>	10107097
<b>BCIV-S-12-BG</b>	10107113
<b>BCAB-L-12-BG</b>	10109192
<b>BCAV-H-12-BG</b>	10109209
<b>BCIB-H-12-BG</b>	10109231

12.05.2026

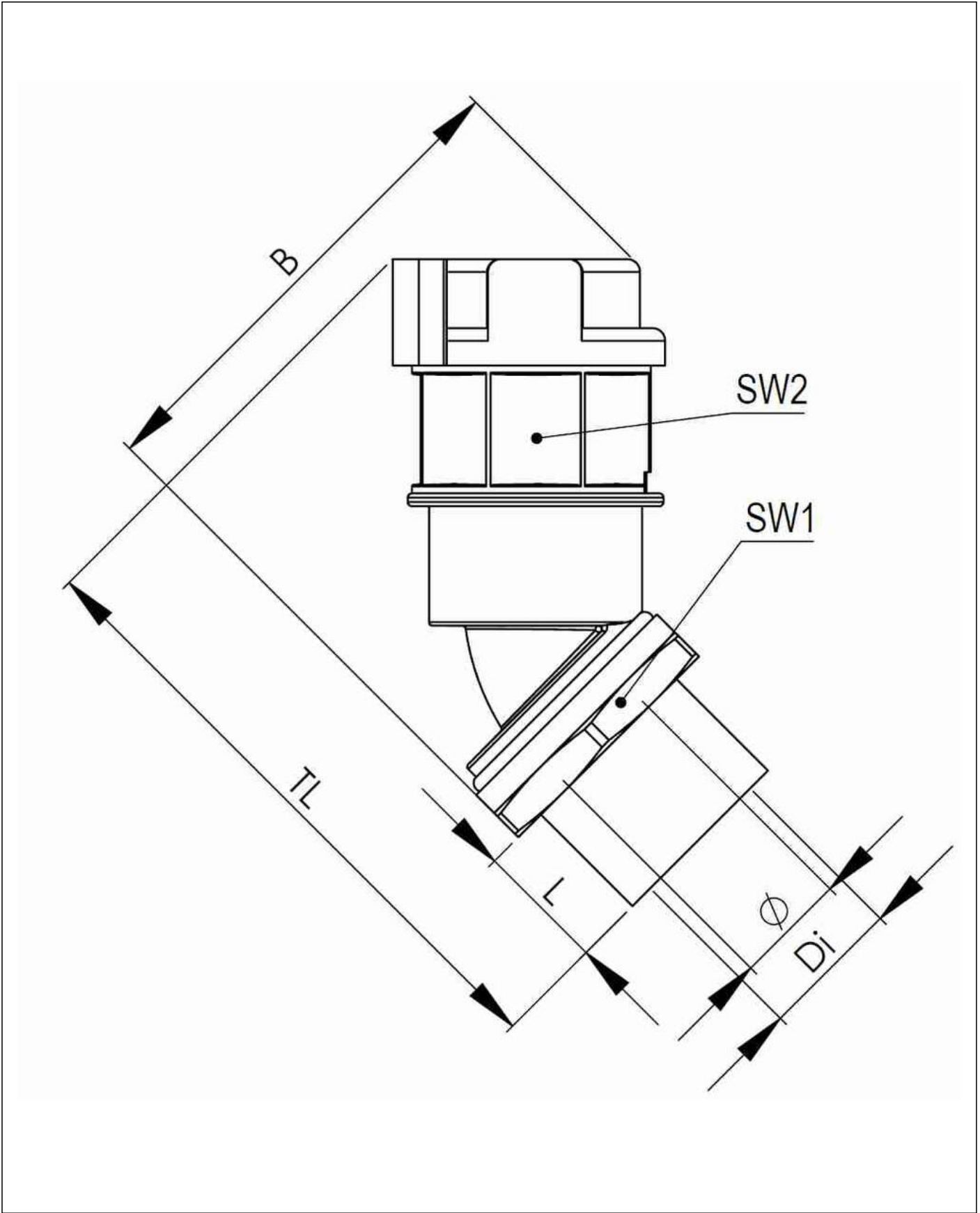
Your Contact:

**WISKA Hoppmann GmbH**

Kisdorfer Weg 28 · 24568 Kaltenkirchen · Germany

☎ +49-4191-508-0 · 📠 +49-4191-508-209

contact@wiska.de · www.wiska.com



Your Contact:  
**WISKA Hoppmann GmbH**  
Kisdorfer Weg 28 · 24568 Kaltenkirchen · Germany  
☎ +49-4191-508-0 · 📠 +49-4191-508-209  
contact@wiska.de · www.wiska.com