# **MOULDPRO**

# **COUPLERS**

## INTERNATIONAL SERIES





#### **Material**

Coupling Back Body

Brass

Valve Body Brass

Sleeve Brass (without Valve) Brass, Nickel Plated (with Valve) Sleeve

Valve Brass Locking Balls AISI 420 **AISI 301** Spring FKM Seal

#### Plug

Plug Profile Brass Back Body Brass Valve Brass Spring **AISI 301** Seal FKM

# **Technical Description**

Coupling series especially developed for connecting coolant lines on injection moulds.

Fully interchangeable with other brands with the same plug profiles.

All dimensions and tolerances according to original specs.

# **Working Pressure**

15 bar, maximum static working pressure with safety factor of 4 to 1.

## **Working Temperature**

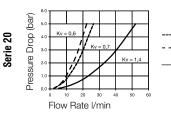
#### **Standard Couplers**

Water up to 140°C Oil up to 180°C

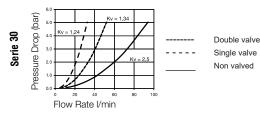
#### **TS Couplers**

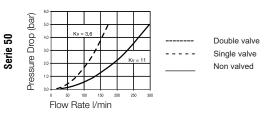
Water up to 160°C Oil up to 200°C

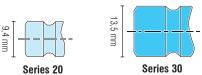
#### Chart

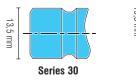












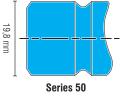


Illustration scale 1:1