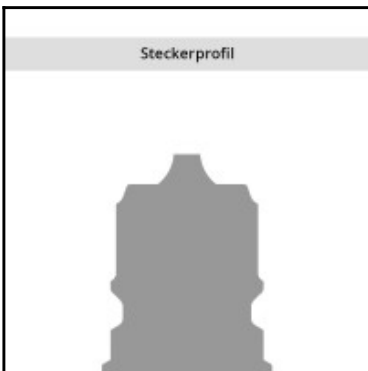
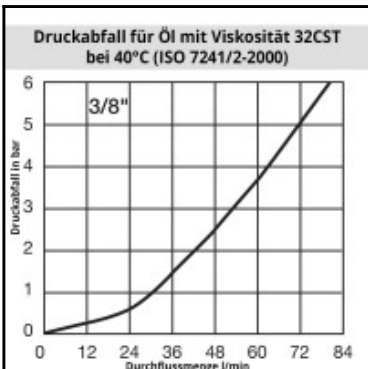
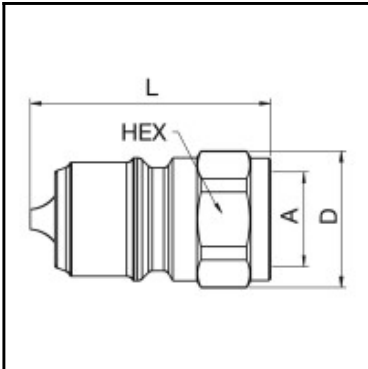


Datasheet of 3820 UV Hydraulic plug



Description

Hydraulic plug straight-through, female thread G 3/8, nominal diameter 10, 350 bar, steel

The TEMA Standard Series is characterised by a low pressure drop and maximum flow capacity. The coupling system is available as double shut-off or straight through version. The 2500 can be used also as a single shut-off version.

Details

Series:	T
Series long:	3800
Bore in mm:	10
Bore area in mm²:	80
Size in general:	3/8"
Advantages:	High operating pressure. Compact dimension. Due to the Pressure Eliminator version for coupling and plug the connection is possible up to the operating pressure. Double safety through a double O-ring seal. A safety closing ring prevents unintentional uncoupling.
Coupled working pressure in bar:	350
Working temperature:	-30°C up to +100°C (NBR) -25°C up to +200°C (FKM) depending on the medium.
Shut-Off:	Plug Straight-Through
Connection:	Female thread 3/8"
Connection type:	Female thread
Material:	Steel
Surface:	zinc plated, passivated, sealed
Material valve body:	steel hardened
Material spring snap ring:	1.4310
Weight in kg:	0,0491
Safety locking system:	No
Single-hand operation:	Yes
Two-hand operation:	No
Ball locking:	Yes
Vacuum suitable:	No
Flat-sealing:	No
Pressure eliminator:	No
Hydraulics:	Yes

Dimensions

Connection A:	G 3/8"
D mm:	24
L mm:	38
SW mm:	22