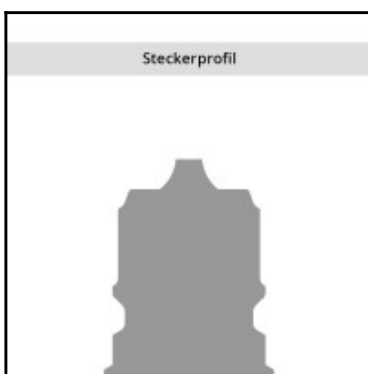
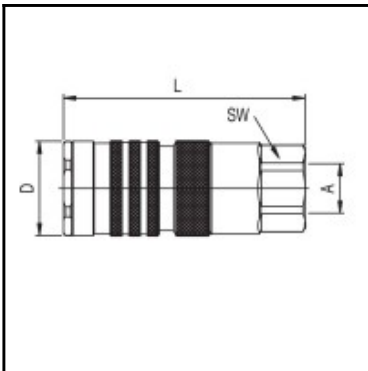


## Datasheet of 2510 RV Quick coupling



### Description

Hydraulic quick coupling double shut-off, female thread G 1/4, nominal diameter 6,5, 250 bar, stainless steel AISI 316 L, seal FKM

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:	2500
Bore in mm:	6,5
Bore area in mm²:	32
Size in general:	1/4"
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:	250
Working temperature:	-30°C up to +100°C (NBR) -25°C up to +200°C (FKM) depending on the medium.
Shut-Off:	Quick coupling Double Shut-Off
Connection:	Female thread 1/4"
Connection type:	Female thread
Material:	stainless steel AISI 316 L
Material valve body:	1.4404
Material sleeve:	1.4404
Material locking collar:	1.4404
Material valve:	1.4404
Material valve holder:	1.4404
Material spring snap ring:	1.4310
Material balls/pins:	1.3541
Weight in kg:	0,145
Safety locking system:	Yes
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 1/4"
D mm:	25
L mm:	64
SW mm:	21