



Nominal Diameter

20

 $= 314 \text{ mm}^2$

TEMA Series T7500



Valve

Springs

Valve Holde

Seals



Couplings

	Standard	Stainless
dy	Brass, Nickel Plated, Chromated Steel hardened, Zinc Plated, Yellow passivated, sealed	AISI 316 AISI 316
g	Brass, Zinc-iron coated, Black passivated, sealed	AISI 316
	Brass AISI 301	AISI 316 AISI 301
ls	AISI 420 C NBR/FKM	AISI 420 FKM
r	Brass	AISI 316
	Steel Hardened, Zinc Plated, Yellow passivated, sealed	AISI 316
	Brass AISI 301	AISI 316 AISI 301
_	NBR/FKM	FKM
٢	Brass	AISI 316

> 1120 bar/1120 bar

200 bar/200 bar

Pressures (Coupling/Plug) **Bursting Pressure coupled** Working Pressure uncoupled

TEMA Series T7500

> 1000 bar/1000 bar

200 bar/200 bar

Hex D Valve Working press. Version Part Number DS Connec-L Seal SW tion A in bar mm mm T7510 G 3/4 38 72 52 with 280 Standard NBR G 3/4 Standard 38 FKM T7510 V 72 52 with 280 G 3/4 38 72 52 with 250 Stainless Steel FKM T7510 RV 2) G 3/4 38 72 52 without 280 Standard NBR T7510 UV 38 72 Standard T7510 VUV G 3/4 52 without 280 FKM 38 without Stainless Steel T7510 RVUV 2) G 3/4 72 52 250 FKM Female Thread DS = Delivery Status:

on short call

medium term delivery

Couplings with Pressure Eliminator

TEMA Series T7500

TEMA Series T7500

	Connec- tion A	Hex SW	L mm	D mm	Valve	Working press. in bar	Version	Seal	Part Number	DS
	G 3/4	38	72	52	with	280	Standard	NBR	T7511	-
L	G 3/4	38	72	52	with	280	Standard	FKM	T7511 V	
SW SW	G 3/4	38	72	52	with	250	Stainless Steel	FKM	T7511 RV ²)	
	G 3/4	38	72	52	with	250	Stainless Steel	FKM	T7511 RFV 1) 2)	
Female Thread										

Plugs

	Connec- tion A	Hex SW	L mm	D mm	Valve	Working press. in bar	Version	Seal	Part Number	DS
	G 3/4	36	52	39	with	300	Standard	NBR	T7520	
	G 3/4	36	52	39	with	300	Standard	FKM	T7520 V	
	G 3/4	36	52	39	with	250	Stainless Steel	FKM	T7520 RV 2)	
[]	G 3/4	36	47	39	without	300	Standard		T7520 UV	
	G 3/4	36	47	39	without	250	Stainless Steel		T7520 RUV ²)	
Female Thread										

Plugs with Pressure Eliminator

TEMA Series T7500

	Connec- tion A		L mm	D mm	Valve	Working press. in bar	Version	Seal	Part Number	DS
	G 3/4	36	53	39	with	300	Standard	NBR	T7521	
	G 3/4	36	53	39	with	300	Standard	FKM	T7521 V	
L 1	G 3/4	36	53	39	with	250	Stainless Steel	FKM	T7521 RV 2)	
	G 3/4	36	53	39	with	250	Stainless Steel	FKM	T7521 RFV 1) 2)	
Female Thread										

Super Nipple

TEMA Series T7500

	Connec- tion A			D mm	Valve	Working press. in bar	Version	Seal	Part Number	DS
L	G 3/4	36	52	39	with	300	Standard	NBR	T7520S	
Sw Carl	G 3/4	36	52	39	with	300	Standard	Nitril	T7521S	
Female Thread										

¹) Valve made of brass

 $^{\rm 2)}$ For pulsating pressure, the pressure must not exceed 50 % of the given value

Lubrication Nipple	TEMA Series T75						
	Description	L mm	D mm	Part Number	DS		
	Coupling	44	33	TGR7			
- − −							

Seal-Kit for Coupling

Dust Protection

TEMA Series T7500

Description	Material	Part Number	DS
Coupling	NBR	T7500-PSN	
Coupling	FKM	T7500-PSV	
	Further sealing materials on request.		

TEMA Series T7500

Description	L mm	D mm	Material	Color	Part Number	DS		
Coupling	195	76	PVC	Blue	T7516			
Plug	195	63	PVC	Blue	T7526			
Further colors on request.								

¹) Valve made of brass

 $^{\rm 2})$ For pulsating pressure, the pressure must not exceed 50 % of the given value

Middle-/High-Pressure