PULL ROD FOR TEMPERATURE CHAMBERS

Item no.:	**THS521-A-B-C-D-E** A = male adapter B = female adapter C = rod thickness D = rod length E = psd (optional heat protection shield to protect load cell of tensile tester against excessive heat)
Rod length:	100-600 mm. Further lengths on request
Heat protection shield (psd):	200 mm Ø
Material:	Stainless steel
Temperature range:	-180 … +600°C. Further temperature ranges on request
Scope of supply:	1 pair of pull rods

Rod thickness:*	**Coupling, bottom:**	**Coupling, top:**	**Max. load:**
8 mm	Am8/3 (3/10'')	Af8/3 (3/10")	1 kN
21 mm**	Am158/8 (5/8")	Af159/8 (5/8")	20 kN
34 mm	Am317/128 (10/8")	Af318/128 (10/8")	50 kN

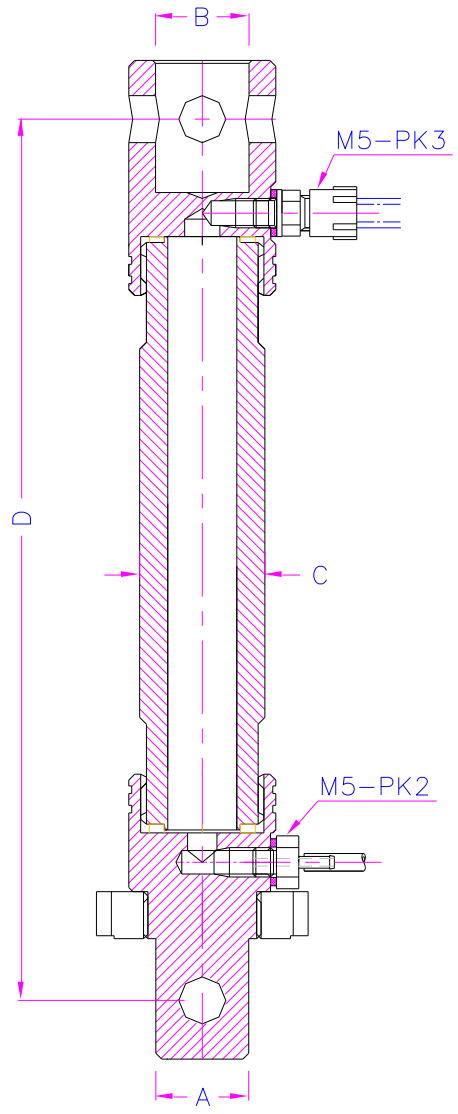
*Further thicknesses on request
** A 21 mm rod thickness is standard for Am158–Af159 couplings and is therefore omitted from the item number. Other sizes (8 mm and 34 mm) are specified.

Examples:

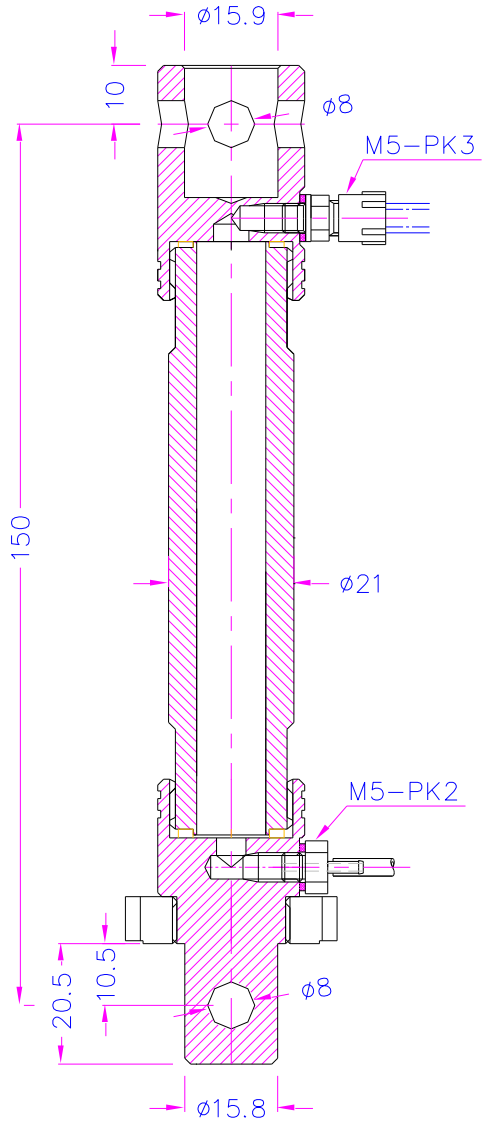
THS521-Am158-Af159-L250

THS521-Am158-Af159-L400-psd
THS521-Am158-Af159-L150

THS521-A-B-C-D



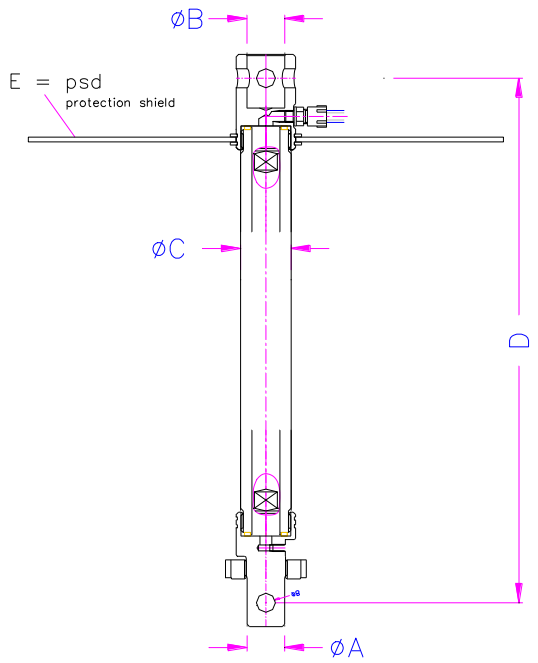
THS521-Am158-Af159-L150



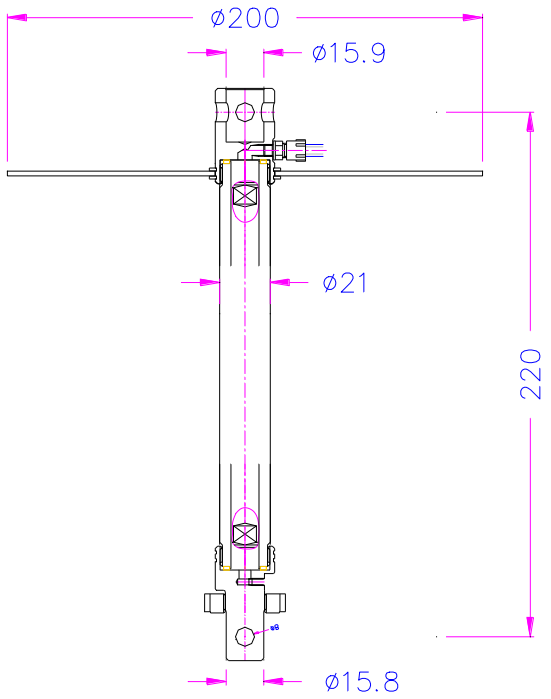
THS521 pull rod adapter with TH94 pneumatic grip

THS521-Am158-Af159-L150

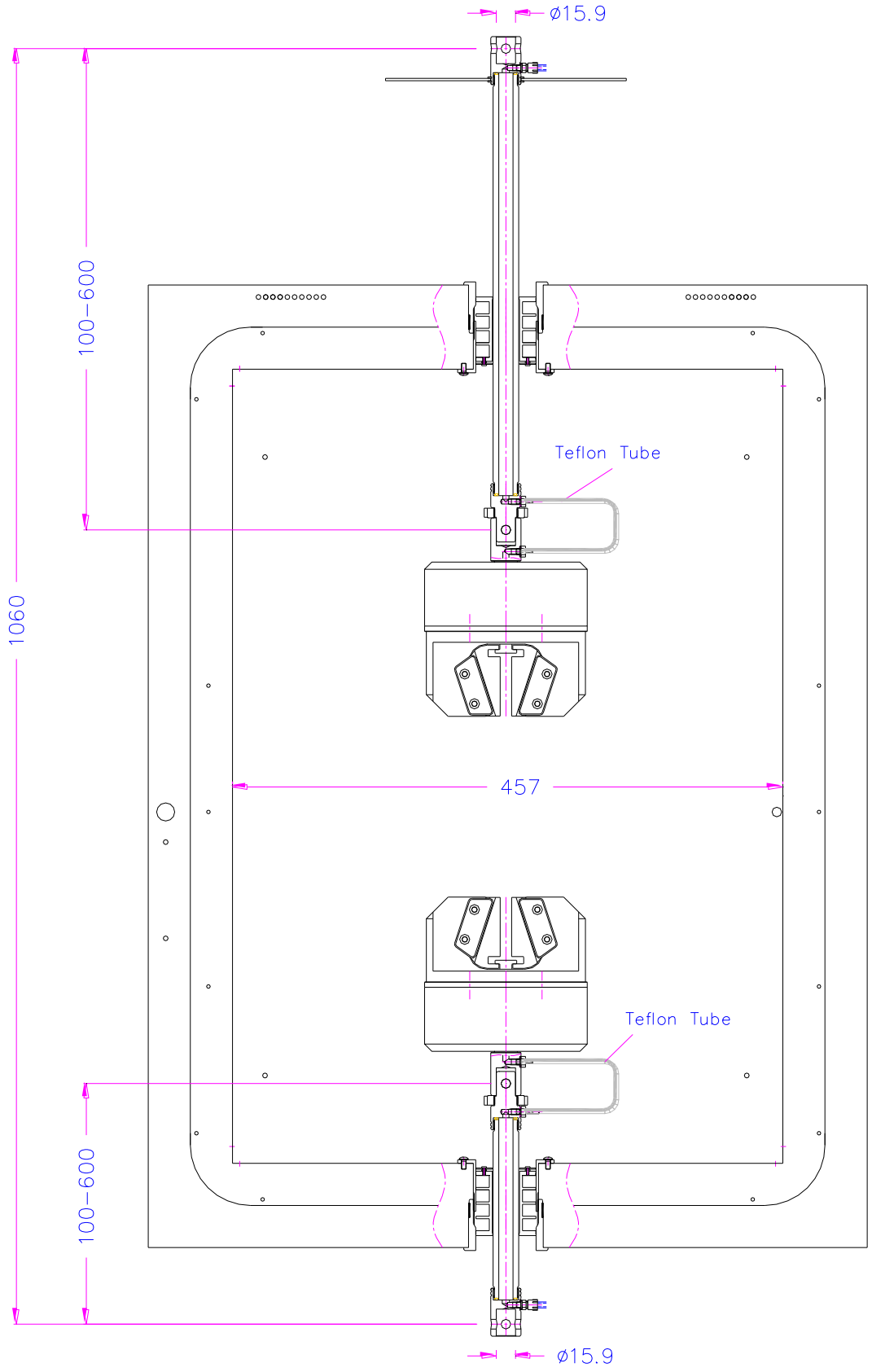
THS521-A-B-C-D-E



THS521-Am158-Af159-L220-psd



THS521-A-B-C-D-E in a temperature chamber:



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