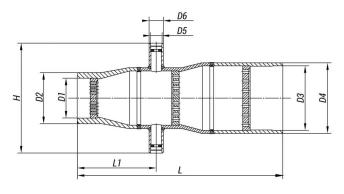
865-250/450-Ш



Production according to TR 3113-003-15365247-2009

They are directly installed behind the globe and throttle valves of PRS, PRDS and FRPRDS

on vertical and horizontal pipeline sections.

Working medium flow direction: from a branch pipe of lesser diameter to a larger one.

Body material:

- steel 12X1M Φ or 15X1M1 Φ at the temperatures over 450 °C;

- steel 20, 09F2C or 15FC at the temperatures under 450 °C.

Pipeline connection: welded connection.

Inlet /Outl et Tp (Tm ax), MPa	/Outl et Pp (PN),	DN, mm	Wor king Medi um	d2, mm	L, mm	L1, mm	H, mm	D1, mm	D2, mm	D3, mm	D4, mm	D5, mm	D6, mm	Full Weig ht, kg	S1, cm2	S2, cm2	S3, cm2	S4, cm2	S5, cm2	S6, cm2
490/ 470	12,3/ 2,0	250	Stea m	62	1125	620	650	263	325	424	465	62	76	295, 0	174	260	0	0	0	0

Specifications

Legend

S1, S2, S3, S4, S5, S6 - Gird Passage Area, cm²

The throttle devices of series 863, 865, 891, 950, 1040, 1041 are used as uncontrolled throttling elements of PRS, PRDS and FRPRDS.

The throttle devices DN 100/200 of series 1040 and 1041 are respectively included into the composition of steam-generating plants УΠΓ 50/60 and УΠΓ 60/160.

The table demonstrates typical throttle devices. However, the majority of throttle devices is individually designed for specific operation conditions.

Page link:

https://en.bkzn.ru/catalog/rou-brou-ou-ru-oborudovanie/drosselnyeustrojstva/865-250450-w/