

# 蒸汽减压阀 STEAM RELIEF PRESSURE VALVE



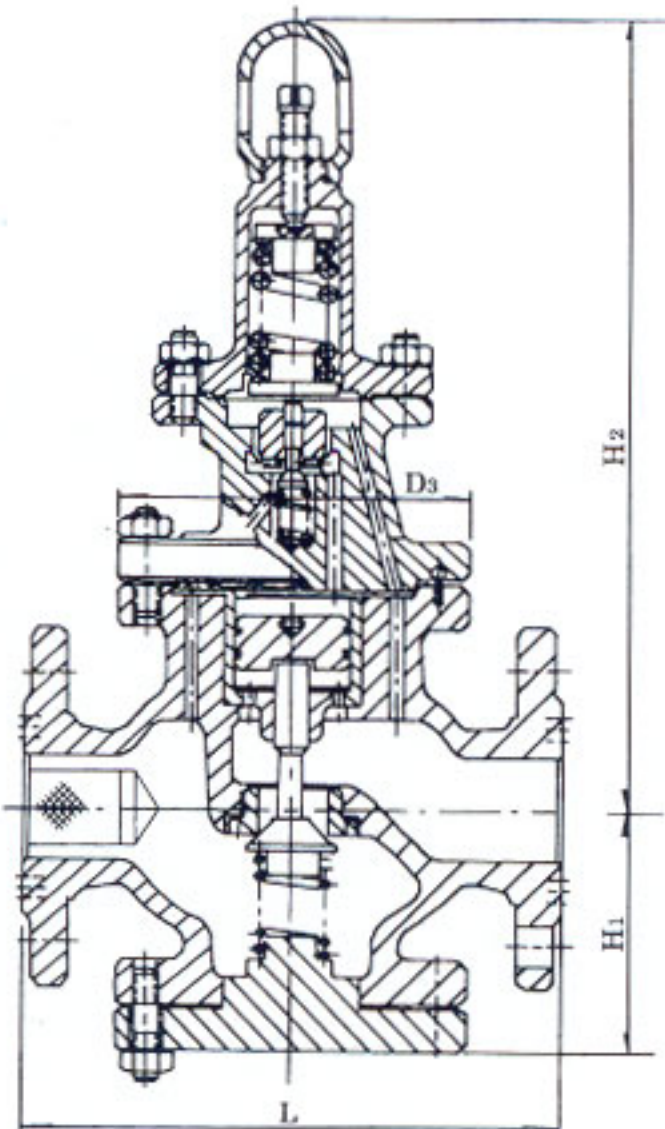
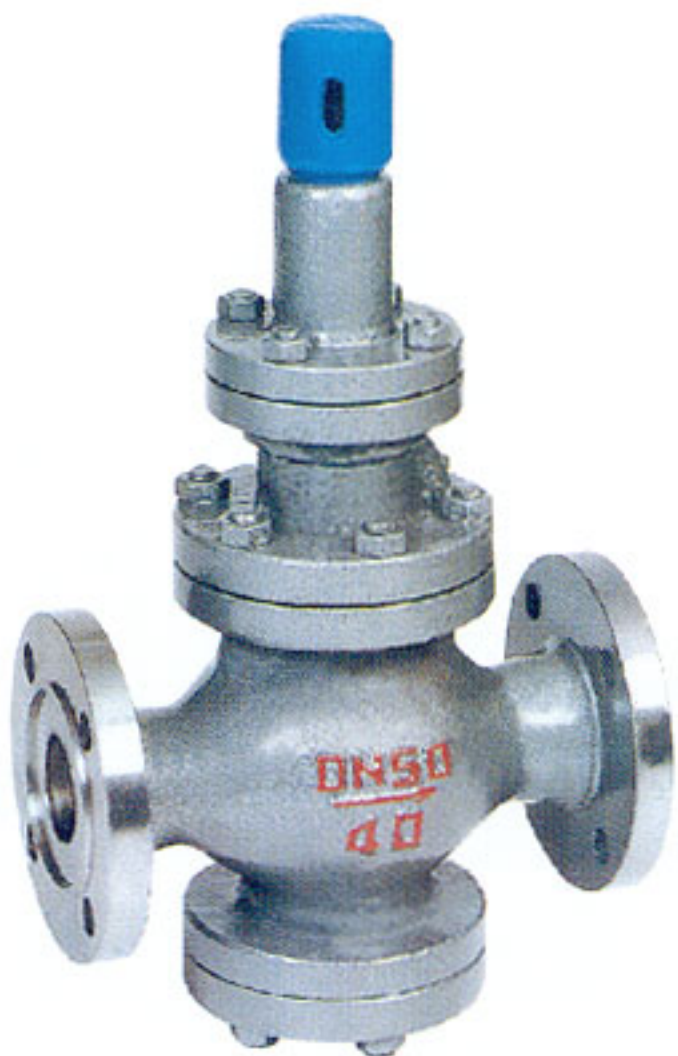
## 一、概述 Overview

Y43H蒸汽减压阀适用于蒸汽管路上。通过减压阀的调节，可使进口压力降至某一需要的出口压力，当进口压力或流量变动时，减压阀依靠介质本身的能量可自动保持出口压力在小范围内波动

Y43H steam relief pressure valve is suitable for the steam pipework. Through the regulation of the relief pressure valve, can make the inlet pressure drop to some one export pressure needed, at the change, relief pressure valve rely on energy; medium of itself can keep pressure of exporting in fluctuate as inlet pressure or flow among a small circle automatically.

## 二、主要零件材料 Material For Main Parts

零件名称 Part name	材料 Material
阀体、阀盖 Valve body, valve covering	灰铸铁、铸钢、不锈钢 Gray casting iron, casts steel, stainless steel
付阀瓣、付阀座、膜片、 主阀瓣、主阀座、活塞 One pair of valves one, one pair of valves seat, membrane Slice Main valve one, main valve seat, piston	不锈钢 stainless steel
付阀弹簧、主阀弹簧 One pair of valves spring, main valve	铬钒钢 Chromium vanadium steel
调节弹簧 Regulate the spring	硅锰钢 Silico - manganese steel
活塞环 Piston-ring	合金铸铁 Alloy casting iron



## 三、主要外形尺寸 Main external dimension

(法兰尺寸 按JB/T79-94标准)

公称压力 PN(MPa)	公称口径 DN(mm)	尺寸(mm)			
		L	H1	H2	
1.6	20	160	89	312	
	25	180	101	315	
	32	200	107	320	
	40	220	113	325	
	50	250	120	335	
	65	260	125	340	
	80	310	140	360	
	100	350	150	390	
	125	400	190	415	
	150	450	205	440	
	200	500	220	475	
	250	600	270	545	
	300	800	335	575	
350	850	390	650		
400	900	430	705		
2.5	25	200	101	315	
	32	200	107	320	
	40	220	113	325	
	50	250	120	335	
	65	260	125	340	
	80	310	140	360	
	100	350	150	390	
	125	400	190	425	
	150	450	210	445	
	200	500	245	485	
	250	600	270	545	
	300	800	335	575	
	350	850	390	650	
400	900	430	710		
4.0	25	200	101	315	
	32	220	107	320	
	40	240	113	325	
	50	270	120	335	
	65	280	140	365	
	80	330	150	385	
	100	380	150	385	
	125	450	190	425	
	150	500	210	445	
	200	560	245	485	
	6.3 (6.4)	25	200	110	370
		32	220	125	380
		40	240	130	395
50		270	135	405	
65		300	145	410	
80		330	170	445	
100		380	175	455	
125		450	245	504	
150		500	280	555	
200	560	310	581		