

BODY	ASTM A216 WCB-2008	A 11814	0.210	0.47	0.87	0.025	0.012	0.031	0.059	0.004	0.034	0.004	0.038	0.37	72.50	41.91	31	58	149		N
															499.87	289					
CLAPPER	ASTM A105-2005	C 40082	0.18	0.19	0.95	0.017	0.004	0.02	0.04	0.002	0.04	0.004		0.35	76.85	55.54	30	67	156		N
															529.86	382.9					
COVER	ASTM A105-2005	C 80518	0.18	0.21	0.97	0.022	0.022	0.05	0.08	0.001	0.04	0.003			76.85	53.85	24.5	64	155		N
															529.86	369.9					

YE44 / 10

BODY	ASTM A216 WCB-2008	A 11798	0.220	0.49	0.96	0.026	0.015	0.026	0.053	0.001	0.036	0.006	0.034	0.40	75.40	45.53	27	56	153		N
															519.86	313.9					
CLAPPER	ASTM A105-2005	C 40082	0.18	0.19	0.95	0.017	0.004	0.02	0.04	0.002	0.04	0.004		0.35	76.85	55.54	30	67	156		N
															529.86	382.9					
COVER	ASTM A105-2005	C 69518	0.18	0.21	0.97	0.022	0.022	0.05	0.08	0.001	0.04	0.003			76.85	53.85	24.5	64	155		N
															529.86	369.9					

Heat Treatment Codes:

<i>A</i> : Annealing	<i>AC</i> : Air Cooling	<i>DA</i> : Double Aged	<i>FT</i> : Furnace Treatment	<i>N</i> : Normalizing	<i>OQ</i> : Oil Quenched
<i>Ph-3</i> : Precipitation Hardening	<i>SA</i> : Solution Annealed	<i>SQ</i> : Solution Quenched	<i>ST</i> : Solution Treatment	<i>T</i> : Tempering	<i>WC</i> : Water Cooling
<i>WQ</i> : Water Quenched	<i>WT</i> : Water Quenched/ Tempered			<i>NT</i> : Normalized/Tempered	

Part	Material
BODY	ASTM A216 WCB
BOLTING	ASTM A193 B7 / ASTM A194 2H
COVER	ASTM A105
DISC-WEDGE-CLAPPER	ASTM A105 +13%Cr Overlay
HINGE PIN	ASTM A276 410
SEAT RING	ASTM A105 + Sll.6 Faced

Valves Tested per API598
 We hereby certify, that the material described above complies with the order requirements.

EC Declaration of Conformity: JEV (Jiangyin Eastern Valve Co. Ltd.), Jiangsu Province, 214423, P.R. China
 According to Annex VII of Pressure Equipment Directive 97/23/EC, hereby declare that the products detailed above are in compliance with PED 97/23/EC and have been manufactured in accordance with conformity assessment module B+D as approved Det Norske Veritas Inspection AB as identification No 0575 (formally 0409). The products may cover Category I, II and III of pressure equipment. For the most specific risks of this equipment, safety and compliance with essential requirements of the Directive has been based on API 600, API598, ASME B16.34, ASME B16.5, ASME B16.10 latest edition.

Undersigned by Liu Jian Qing, representing Jiangyin Eastern Valve company Ltd. : 