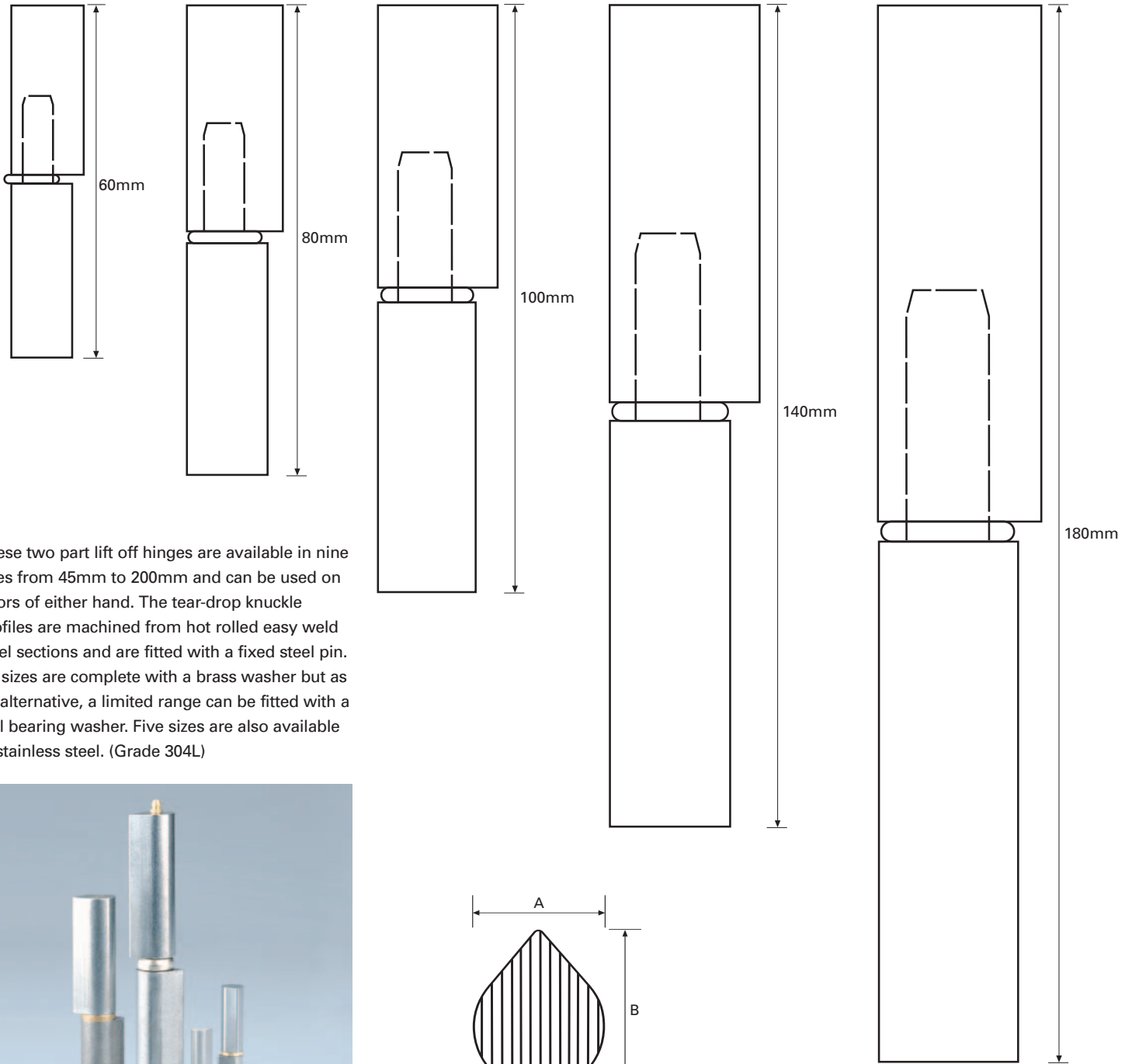
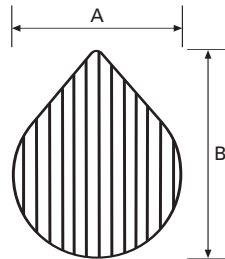




UNIVERSAL HINGES



These two part lift off hinges are available in nine sizes from 45mm to 200mm and can be used on doors of either hand. The tear-drop knuckle profiles are machined from hot rolled easy weld steel sections and are fitted with a fixed steel pin. All sizes are complete with a brass washer but as an alternative, a limited range can be fitted with a ball bearing washer. Five sizes are also available in stainless steel. (Grade 304L)



UNIVERSAL HINGES

Note: Ball bearing washer increases overall height by 4mm approx. Ball bearing washers are recommended for heavy duty doors and doors which are in constant use. The bearing assembly consists of 2 hardened steel cones in a steel case.



Height mm	45	60	80	100	120	140	160	180	200
Cross Section A x B mm	10x12.5	10x12.5	13x16	16x20	16x20	20x25	20x25	23x29	23x29
Pin ϕ mm	5.5	5.5	7	9	9	11	12	14	14
Steel with brass washer	3	3	3	3	3	3	3	3	3
Ball bearing				3	3	3	3	3	3
Grease nipple					3			3	
All stainless steel		3	3	3	3	3			