

STAINLESS STEEL ENTRANCE PULL HANDLES

Entrance pull handles are supplied in three styles; Straight (S), Cranked (C), and T-Bar Guardsman (G). They are available single Bolt Through (BT) or Back to Back in pairs (BB). Lengths vary from 300mm up to 1800mm in 19mm, 25mm, 30mm and 35mm diameter as per the tables below. The standard fixings supplied with the pull handles suit doors up to 60mm thick but fixings for thicker doors are available to special order. Back to back fixing pull handles are supplied with optional glass fixing packs as standard for glass doors up to 20mm thick. Fixing bolts require a 13mm diameter hole in glass doors and 8mm diameter hole in steel and timber doors. All pull handles are manufactured from Grade 304 hollow tube stainless steel, and are supplied in satin finish as standard. Polished finish stainless steel is available as an option. If required, roses can be supplied per pair but are only available to suit 19mm (ZCFR19) and 25mm (ZCFR25) diameter pull handles. LRV (Light Reflective Value) = 42.63.

STRAIGHT PULL HANDLES (S), BOLT THROUGH (BT) AND BACK TO BACK (BB)

	19MM DIAMETER		25MM DIAMETER		30MM DIAMETER	
	BOLT THROUGH	BACK TO BACK	BOLT THROUGH	BACK TO BACK	BOLT THROUGH	BACK TO BACK
300MM CRS	-	-	-	-	Z30S/300-BT-SS*	Z30S/300-BB-SS*
425/450MM CRS	Z19S/425-BT-SS	Z19S/425-BB-SS	Z25S/425-BT-SS	Z25S/425-BB-SS*	Z30S/450-BT-SS*	Z30S/450-BB-SS*
600MM CRS	Z19S/600-BT-SS	Z19S/600-BB-SS	Z25S/600-BT-SS	Z25S/600-BB-SS	Z30S/600-BT-SS	Z30S/600-BB-SS*
900MM CRS	Z19S/900-BT-SS*	Z19S/900-BB-SS*	Z25S/900-BT-SS*	Z25S/900-BB-SS*	Z30S/900-BT-SS	Z30S/900-BB-SS*
1200MM CRS	-	-	Z25S/1200-BT-SS	Z25S/1200-BB-SS*	Z30S/1200-BT-SS	Z30S/1200-BB-SS*
1500MM CRS	-	-	-	-	Z30S/1500-BT-SS	Z30S/1500-BB-SS*

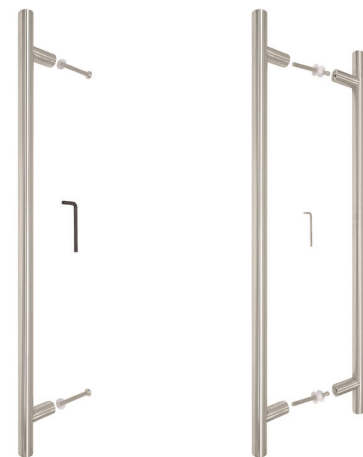


CRANKED PULL HANDLES (C), BOLT THROUGH (BT) AND BACK TO BACK (BB)

	19MM DIAMETER		25MM DIAMETER		30MM DIAMETER	
	BOLT THROUGH	BACK TO BACK	BOLT THROUGH	BACK TO BACK	BOLT THROUGH	BACK TO BACK
225MM CRS	Z19C/225-BT-SS*	Z19C/225-BB-SS*	-	-	-	-
300MM CRS	Z19C/300-BT-SS*	Z19C/300-BB-SS*	Z25C/300-BT-SS	Z25C/300-BB-SS*	-	-
425/450MM CRS	Z19C/425-BT-SS*	Z19C/425-BB-SS*	-	-	Z30C/450-BT-SS	Z30C/450-BB-SS*
600MM CRS	Z19C/600-BT-SS*	Z19C/600-BB-SS*	Z25C/600-BT-SS	Z25C/600-BB-SS*	-	-

T-BAR GUARDSMAN PULL HANDLES (G), BOLT THROUGH (BT) AND BACK TO BACK (BB)

	19MM DIAMETER		25MM DIAMETER	
	BOLT THROUGH	BACK TO BACK	BOLT THROUGH	BACK TO BACK
300MM CRS	Z19G/300-BT-SS* 400mm overall length	Z19G/300-BB-SS* 400mm overall length	Z25G/300-BT-SS* 420mm overall length	Z25G/300-BB-SS* 420mm overall length
425MM CRS	Z19G/425-BT-SS* 525mm overall length	Z19G/425-BB-SS* 525mm overall length	Z25G/425-BT-SS* 545mm overall length	Z25G/425-BB-SS* 545mm overall length
600MM CRS	Z19G/600-BT-SS* 700mm overall length	Z19G/600-BB-SS* 700mm overall length	Z25G/600-BT-SS* 720mm overall length	Z25G/600-BB-SS* 720mm overall length
900MM CRS	Z19G/900-BT-SS* 1070mm overall length	Z19G/900-BB-SS* 1070mm overall length	Z25G/900-BT-SS* 1070mm overall length	Z25G/900-BB-SS* 1070mm overall length
1200MM CRS	-	-	Z25G/1200-BT-SS* 1370mm overall length	Z25G/1200-BB-SS* 1370mm overall length



BOLT THROUGH (BT)

BACK TO BACK (BB)

	30MM DIAMETER (WAS 32)		35MM DIAMETER (WAS 38)	
	BOLT THROUGH	BACK TO BACK	BOLT THROUGH	BACK TO BACK
600MM CRS	Z30G/600-BT-SS* 770mm overall length	Z30G/600-BB-SS* 770mm overall length	-	-
900MM CRS	Z30G/900-BT-SS* 1070mm overall length	Z30G/900-BB-SS* 1070mm overall length	Z35G/900-BT-SS* 1070mm overall length	Z35G/900-BB-SS* 1070mm overall length
1200MM CRS	Z30G/1200-BT-SS* 1370mm overall length	Z30G/1200-BB-SS* 1370mm overall length	Z35G/1200-BT-SS* 1370mm overall length	Z35G/1200-BB-SS* 1370mm overall length
1500MM CRS	Z30G/1500-BT-SS* 1670mm overall length	Z30G/1500-BB-SS* 1670mm overall length	Z35G/1500-BT-SS* 1670mm overall length	Z35G/1500-BB-SS* 1670mm overall length
1800MM CRS	-	-	Z35G/1800-BT-SS 1970mm overall length	Z35G/1800-BB-SS* 1970mm overall length

On-site conversion kit - converts 2 BT pulls to BB on-site (NB. increases projection of pull handles off door 8mm each side).

- BTB19**
- BTB25**
- BTB30**

Not available for 35mm pull handles.