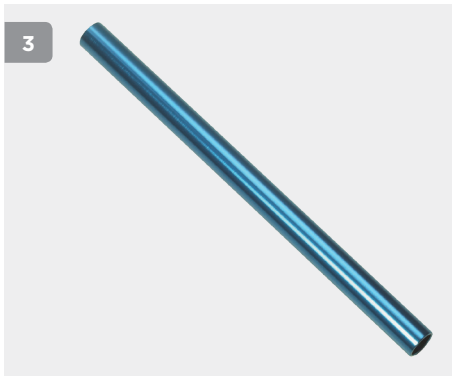


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Modular Arm System Components

Elbow Unit					
Part Number	Description			Weight	
1	C22750	Elbow Unit - hand operated, four lock positions. Tubular construction in aluminium			230g (8 oz)
Minimum Proximal Build Height using Friction Housing - 45mm					
Minimum Forearm Length using Friction Wrist or Oval Adapter - 135mm					
Minimum Forearm Length using Female Adapters - 140mm Proximal Thread ½" UNF X 20 TPI					
Shoulder Unit					
Part Number	Description			Weight	
2	C22751	Arm Shoulder Unit - two independent friction controls for flexion / extension and abduction / adduction			170g (6 oz)
Limit stop on flexion / extension range					
Connection Tube					
Part Number	Description			Weight	
3	B22753	Aluminium Connection Tube, 230mm (9") Long			46g (1 ½ oz)
15.6mm (⅝") Outer Diameter 12.7mm (½") Inner Diameter					
Socket Interface					
Part Number	Description		Weight	Height	
4	B06576	Lamination Adapter, Fixed. Supplied with Split Pin (NPN0009)	30g (1 oz)	39mm (1 ½")	
Direct attachment to Connection Tube B22753					
Friction Housing					
Part Number	Description	Thread	Weight	Height	
5	NHD55108	Friction Housing 40mm (1 ½")	Internal Thread ½" UNF x 20 TPI	23g (1 oz)	16mm (⅝")
	NHD55109	Friction Housing 45mm (1 ¾")	Internal Thread ½" UNF x 20 TPI	28g (1 oz)	16mm (⅝")
	NHD55110	Friction Housing 50mm (2")	Internal Thread ½" UNF x 20 TPI	35g (1 oz)	16mm (⅝")
Adjustable collar applies constant friction to thread					
System Adapters					
Part Number	Description	Thread	Weight	Height	
6	B22513	Female Tube Adapter - To be used as wrist option on C22750, or link proximal C22750 with Connector Tube B22753	Internal Thread ½" UNF x 20 TPI	33g (1 oz)	50mm (2")
	B23370	Female Tube Adapter - To be used as wrist option on C22750	Internal M12 Thread	33g (1 oz)	50mm (2")
7	B22760	Universal Wrist Adapter - To be used as wrist option on C22750. Allows constant friction control over wrist flexion / extension and rotation	Internal Thread ½" UNF x 20 TPI	34g (1 oz)	27.5mm (1 ⅙")
8	B22518	Male Tube Adapter - Allows connection between Connection Tube B22753 and Friction Housing NHD55108 - NHD55110	Internal Thread ½" UNF x 20 TPI	12g (½ oz)	41mm (1 ⅝")
9	B22766	Female Tube Adapter - To be used as wrist option on C22750, links to hands with female M12 thread	External M12 x 1.5mm	20g (½ oz)	22mm (⅞")
10	B22762	Extension Female Adapter - Allows an existing system to be lengthened	½" UNF x 20 TPI External to Internal thread	37g (1 oz)	27mm (1 ⅙")
11	B06856	Hand Connection Plate - Oval no rotation. Supplied with NPN0009 For use with passive hands with oval wrist option.		15g (½ oz)	20mm (¾")
12	B17950	Friction Wrist Adapter 50mm (2") - Supplied with NPN0009 For use with 2" Friction Wrist and Connection Plates. Please see page 117-118		44g (1 ½ oz)	32mm (1 ¼")
	B17951	Friction Wrist Adapter 54mm (2 ⅙") - Supplied with NPN0009 For use with 2 ⅙" Friction Wrist and Connection Plates. Please see page 117-118		50g (2 oz)	32mm (1 ¼")

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