

Technical Datasheet

Press-fit Couplings for Mandals Mantex HP Hoses



2" Atlas Copco



2" Mandals BSP or NPT



3" Mandals

Specifications

T-0217-A									
Nominal Size		2"		2"		2"		3"	
Design		Atlas Copco		Mandals		Mandals		Mandals	
Max. Working Pressure		41bar / 600psi		41bar / 600psi		41bar / 600psi		30bar/ 435psi	
Dimensions		[mm]	[in]	[mm]	[in]	[mm]	[in]	[mm]	[in]
Shank	Min. Internal Hose Diameter	50	2	50	2	50	2	76	3
	Internal Bore Diameter	43.6	1.7	40	1.6	40	1.6	64.8	2.55
	Length	165	6.5	145	5.6	144	5.7	141	5.55
	Threads	RD 65 x 1/6 - 6		NPT 2"		BSP 2"		BSP 3"	
Nut	Internal Diameter	55.9	2.2	-	-	-	-	79	3.1
	Length	36	1.4	-	-	-	-	42	1.6
	Shape	Wing nut		-		-		HEX	
Weights		[kg]	[lb]	[kg]	[lb]	[kg]	[lb]	[kg]	[lb]
Shank		0.78	1.72	1.03	2.26	1.03	2.26	1.18	2.6
Crimp Sleeve		0.18	0.4	0.18	0.4	0.18	0.4	0.59	1.3
Nut		0.43	0.95	-	-	-	-	0.83	1.8
Part numbers									
Shank		KTA0513		KTA0516HPNPT		KTA0516HP		KTA0761	
Crimp Sleeve		KTA051460		KTA051460		KTA051460			
Nut		KTA0515		-		-			

Warning:

Improper use and misuse of the hose may cause serious injury.
Safety instructions can be found on: mandals.com/safety.

Contact

E-mail: sales@mandals.com
Phone: +47 38 27 24 00

www.mandals.com

Mandals AS, Nordre Banegate 26
4515 Mandal, Norway