

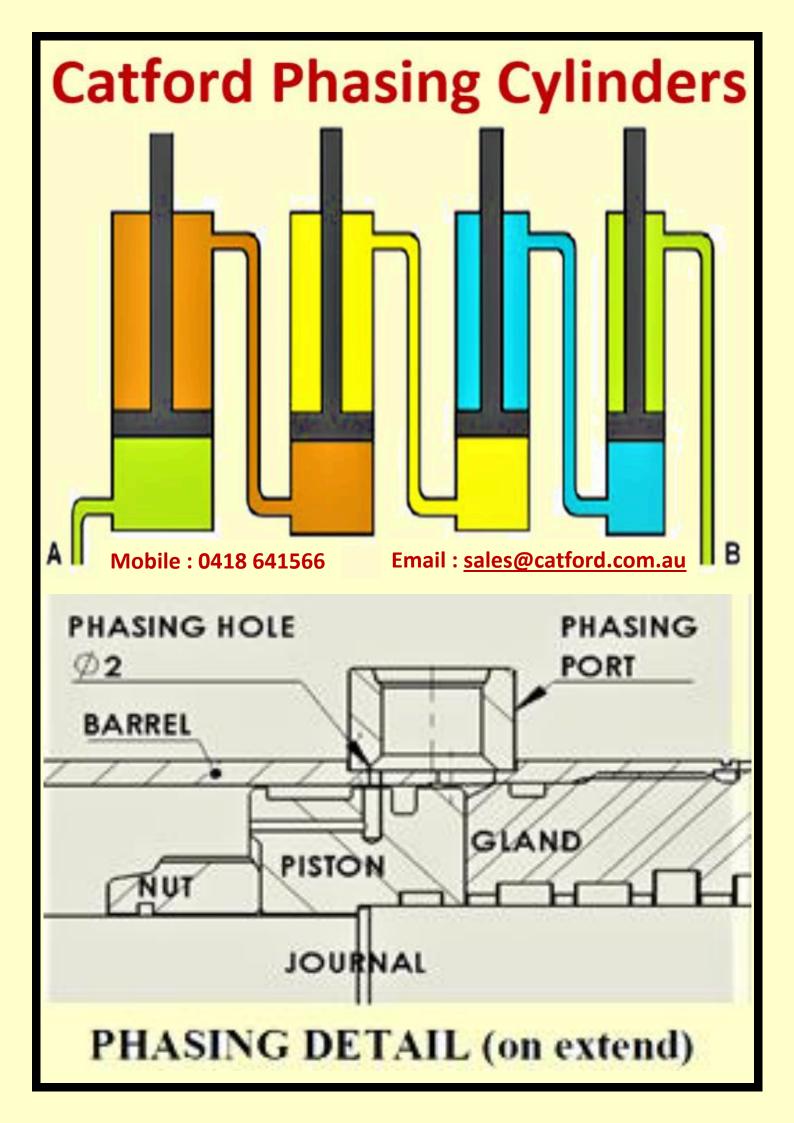


"A 100% Australian Owned & Operated Company"

Part	Bore	Stroke	Rod	Closed	Open	Port Size	Pin	Weight	Price
Number			Diameter	Length	Length		Diameter	KG	Inc.
									GST
PHC38	3"	8"	1-1/4"	20-1/4"	28-1/4"			13	\$575
	75mm	203mm	28mm	514mm	717mm				
PHC3258	3-1/4"	8"	1-1/4"	20-1/4"	28-1/4"			17	\$655
	85mm	203mm	40mm	514mm	717mm				
PHC358	3-1/2"	8"	1-1/4"	20-1/4"	28-1/4"			18	\$710
	90mm	203mm	30mm	514mm	717mm				
PHC3758	3-3/4"	8"	1-3/8"	20-1/4"	28-1/4"			22	\$810
	95mm	203mm	32mm	514mm	717mm				
PHC48	4"	8"	1-3/8"	20-1/4"	28-1/4"	3/4" UN	1"	22.5	\$825
	100mm	203mm	32mm	514mm	717mm	"O" RING	25.4mm		
PHC4258	4-1/4"	8"	1-3/8"	20-1/4"	28-1/4"			25	\$875
	105mm	203mm	32mm	514mm	717mm				
PHC458	4-1/2"	8"	1-1/2"	20-1/4"	28-1/4"			26	\$955
	115mm	203mm	45mm	514mm	717mm				
PHC4758	4-3/4"	8"	1-1/2"	20-1/4"	28-1/4"			29	\$1000
	120mm	203mm	36mm	514mm	717mm				
PHC58	5"	8"	1-1/2"	20-1/4"	28-1/4"			30	\$1025
	125mm	203mm	36mm	514mm	717mm				

Catford Phasing Cylinders Mobile: 0418 641566

8 7 111 11										
Part Number	Bore	Stroke	Rod Diameter	Closed Length	Open Length	Port Size	Pin Diameter	Weight KG	Price Inc. GST	
PHC312	3" 75mm	12" 305mm	1-1/4" 28mm	24-1/4" 616mm	36-1/4" 921mm	-, -		15	\$615	
PHC32512	3-1/4" 85mm	12" 305mm	1-1/4" 40mm	24-1/4" 616mm	36-1/4" 921mm			19	\$720	
PHC3512	3-1/2" 90mm	12" 305mm	1-1/4" 30mm	24-1/4" 616mm	36-1/4" 921mm			20	\$760	
PHC37512	3-3/4" 95mm	12" 305mm	1-3/8" 32mm	24-1/4" 616mm	36-1/4" 921mm			24	\$865	
PHC412	4" 100mm	12" 305mm	1-3/8" 32mm	24-1/4" 616mm	36-1/4" 921mm		1" 25.4mm	24.5	\$875	
PHC42512	4-1/4" 105mm	12" 305mm	1-3/8" 32mm	24-1/4" 616mm	36-1/4" 921mm			27	\$945	
PHC4512	4-1/2" 115mm	12" 305mm	1-1/2" 45mm	24-1/4" 616mm	36-1/4" 921mm		28	\$1040		
PHC47512	4-3/4" 120mm	12" 305mm	1-1/2" 36mm	24-1/4" 616mm	36-1/4" 921mm			30	\$1080	
PH512	5" 125mm	12" 305mm	1-1/2" 36mm	24-1/4" 616mm	36-1/4" 921mm			31	\$1110	



Catford Phasing Cylinders

Cylinder Type:

*Double acting with clevis ends

3 Port Cylinder:

*Allowing simple easy access around machinery brackets

Al our products are certified worldwide with the following ISO standard:

- *ISO 9001-2008 standard
- *ISO 14001 & OSHAS 18001
- *ISO 3834-2 (Fusion Welding Process)

Cylinder Working Pressure:

*210 Bar - 3045 PSI

Cylinder Test Pressure:

*315 Bar - 4568 PSI

Clevis End Head with Ports, Rod End Clevis and Piston Material:

*EN8D/C45 tensile strength - 650 N/mm^2

*Rod clevis and barrel clevis are fully machined, not foundry



Rod Material & Hardening:

- *EN19/EQ
- *Toughened
- *Chrome thickness: 20 to 30 Microns hard chromed piston rod for superior corrosion resistance (rods chromed in house)
- *All machine surface finishes to 3.2um Ra.

Tube Material:

- *CDS ST52/E355 steel tube
- *Seamless steel tube accurately honed to ensure smooth operation and extended seal life





100% Australian Owned & Operated Company

