



# TAK - BOK

## 3" Bore Cylinders



### TIE ROD TYPE

	Bore x Stroke inch	Rod Dia. inch	Port Size NPT	Clevis Pin Dia.	Bore x Stroke (mm)	Barrel Length mm	Closed Centre mm	Open Centre mm	Rod Force @ 180 bar (tons)	Piston Force @ 180 bar (tons)	Wt. Kgs +/-
TK 30006-125	3" x 6"	1-1/4"	1/2"	1"	76 x 152	210	413	565	6.74	8.16	10.1
TK 30008-125	3" x 8"	1-1/4"	1/2"	1"	76 x 203	261	464	667	6.74	8.16	11
TK 30008-150	3" x 8"	1-1/2"	1/2"	1"	76 x 203	261	464	667	6.11	8.16	12.1
TK 30008-125 A **	3" x 8" A*	1-1/4"	1/2"	1"	76 x 203	261	514	717	6.74	8.16	11.3
TK 30008-150 A**	3" x 8" A*	1-1/2"	1/2"	1"	76 x 203	261	514	717	6.11	8.16	12.4
TK 30010-125	3" x 10"	1-1/4"	1/2"	1"	76 x 254	311	514	768	6.74	8.16	13.7
TK 30010-150	3" x 10"	1-1/2"	1/2"	1"	76 x 254	311	514	768	6.11	8.16	15
TK 30012-125	3" x 12"	1-1/4"	1/2"	1"	76 x 305	362	565	870	6.74	8.16	12.8
TK 30012-150	3" x 12"	1-1/2"	1/2"	1"	76 x 305	362	565	870	6.11	8.16	14
TK 30014-125	3" x 14"	1-1/4"	1/2"	1"	76 x 356	413	616	972	6.74	8.16	13.7
TK 30014-150	3" x 14"	1-1/2"	1/2"	1"	76 x 356	413	616	972	6.11	8.16	15.1
TK 30016-125	3" x 16"	1-1/4"	1/2"	1"	76 x 406	464	667	1073	6.74	8.16	14.8
TK 30016-150	3" x 16"	1-1/2"	1/2"	1"	76 x 406	464	667	1073	6.11	8.16	16.3
TK 30018-125	3" x 18"	1-1/4"	1/2"	1"	76 x 457	515	718	1175	6.74	8.16	15.8
TK 30018-150	3" x 18"	1-1/2"	1/2"	1"	76 x 457	515	718	1175	6.11	8.16	17.4
TK 30020-125	3" x 20"	1-1/4"	1/2"	1"	76 x 508	565	768	1276	6.74	8.16	16.8
TK 30020-150	3" x 20"	1-1/2"	1/2"	1"	76 x 508	565	768	1276	6.11	8.16	18.5
TK 30024-150	3" x 24"	1-1/2"	1/2"	1"	76 x 610	667	870	1480	6.11	8.16	21
TK 30028-150	3" x 28"	1-1/2"	1/2"	1"	76 x 711	769	972	1683	6.11	8.16	23.6
TK 30030-150	3" x 30"	1-1/2"	1/2"	1"	76 x 762	819	1022	1784	6.11	8.16	24.43
TK 30036-150	3" x 36"	1-1/2"	1/2"	1"	76 x 914	972	1175	2089	6.11	8.16	28.2
TK 30048-150	3" x 48"	1-1/2"	1/2"	1"	76 x 1219	1277	1480	2699	6.11	8.16	43.2
TK 30080-150	3" x 80"	1-1/2"	1/2"	1"	76 x 2032	2090	2292	4324	6.11	8.16	52
TK 30120-150	3" x 120"	1-1/2"	1/2"	1"	76 x 3048	3105	3308	6356	6.11	8.16	75

