

www.surpluscenter.com

PRINCE 3000 P.S.I. RATED TIE-RODS

SURPLUS CENTER ITEM	NEW STANDARD MODEL	OLD STANDARD MODEL	BORE	STROKE	COLUMN LOAD (LBS)	RETRACT	TARE. DIST (H)
9-1513-08	A250080ABAAA03B	SAE-9108 /SAE-32508	2.5"	8"	14730 lbs	20 ¼	5 5/16
9-1513-10	B250100ABAAA03B	SAE-9110 /SAE-32510	2.5"	10"	14730 lbs	20 ¼	3 5/16
9-1513-12	B250120ABAAA03B	SAE-9112 /SAE-32512	2.5"	12"	14730 lbs	22 ¼	3 5/16
9-1513-14	B250140ABAAA03B	SAE-9114 /SAE-32514	2.5"	14"	14730 lbs	24 ¼	3 5/16
9-1513-16	A250160ABAAA03B	SAE-9116 /SAE-32516	2.5"	16"	11520 lbs	31 ½	8 9/16
9-1513-18	B250180ABAAA03B	SAE-9118 /SAE-32518	2.5"	18"	13880 lbs	28 ¼	3 5/16
9-1513-20	B250200ABAAA03B	SAE-9120 /SAE-32520	2.5"	20"	11720 lbs	30 ¼	3 5/16
9-1513-24	B250240ABAAA03B	SAE-9124 /SAE-32524	2.5"	24"	8670 lbs	34 ¼	3 5/16
9-1513-30	B250300ABAAA03B	SAE-9130 /SAE-32530	2.5"	30"	5930 lbs	40 ¼	3 5/16

- * 1 1/8" rod diameter
- A 3/16" cylinder tube wall thickness
- B, C SAE 3/4 -16 extend & retract ports
- D 1.015" clevis pin hole size
- E, F 17/8" base clevis throat depth with 2 13/32" from pin center to port center
- G 1 13/16" rod clevis throat depth
- J 1.06" min. distance between ears at pin center line
- K 15/16" base clevis ear radius
- L 1 1/8" rod clevis ear radius
- M 1 1/8" – 12 UNF-3 piston rod clevis thread size
- N 1" piston width
- O 2 3/8" gland width

