

# FLANGES API6A WELDNECK BLIND & COMPANION



TYPE	SIZE (IN.)	RATING	CONNECTION/SCHEDULE	DETAILS	QTY
<b>MANUFACTURER NEWAY OIL API6A LICENSED AND MONOGRAMMED</b>					
BLIND RF	4 1/16	2000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	3
BLIND RF	4 1/16	2000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	3
BLIND RF	5 1/8	3000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	3
BLIND RTJ	2 1/16	3000 PSI		25K API6A PSL3 4130 -60°C CHARPY K-Y EE	9
BLIND RTJ	2 1/16	5000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	9
BLIND RTJ	2 1/16	10000 PSI		75K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	2
BLIND RTJ	2 9/16	3000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	6
BLIND RTJ	2 9/16	5000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	6
BLIND RTJ	3 1/8	3000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	4
BLIND RTJ	3 1/8	5000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	6
BLIND RTJ	3 1/16	10000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	4
BLIND RTJ	4 1/16	2000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	5
BLIND RTJ	4 1/16	3000 PSI		25K API6A PS2 NACE EE 4130 -60°C CHARPY K-Y	8
BLIND RTJ	5 1/8	3000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	2
BLIND RTJ	5 1/8	5000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	3
BLIND RTJ	7 1/16	2000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	2
BLIND RTJ	9	3000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	1
BLIND RTJ	9	5000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	1
BLIND RTJ	11	3000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y API6A MONOGRAM	13
BLIND RTJ	11	3000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	2
BLIND RTJ	11	5000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	4
BLIND RTJ	11	3000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	2
BLIND RTJ	11	5000 PSI		25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	2
COMPANION	2 1/16	5000 PSI	2" NPT	25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	30
COMPANION	2 1/16	10000 PSI	2" NPT	75K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	4
COMPANION	2 9/16	5000 PSI	2 1/2" NPT	25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	12
COMPANION	2 9/16	5000 PSI	2" NPT	25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	15
COMPANION	3 1/8	3000 PSI	3" NPT	25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	10
COMPANION	3 1/8	5000 PSI	3" NPT	25K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	12
RFWN	2 1/16	5000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	15
RFWN	4 1/16	2000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	10
RFWN	5 1/8	3000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	6
RTJWN	2 1/16	5000 PSI	SCH /80	45K API6A PSL3 NACE EE -60° CHARPY	50
RTJWN	2 1/16	5000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	50
RTJWN	2 1/16	5000 PSI	XXS	45K API6A PSL3 NACE EE -60° CHARPY	100
RTJWN	2 1/16	10000 PSI	XXS	60K API6A PSL3 NACE EE 4130 -60°C CHARPY K-Y	6
RTJWN	2 9/16	5000 PSI	XXS	45K API6A PSL3 NACE EE -60° CHARPY	30
RTJWN	3 1/8	3000 PSI	SCH /80	45K API6A PSL3 NACE EE -60° CHARPY	30
RTJWN	3 1/8	3000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	60
RTJWN	3 1/8	3000 PSI	XXS	45K API6A PSL3 NACE EE -60° CHARPY	70
RTJWN	3 1/8	5000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	36
RTJWN	3 1/8	5000 PSI	XXS	45K API6A PSL3 NACE EE -60° CHARPY	37
RTJWN	3 1/16	10000 PSI	4" XXS	75K API6A EE 4130 EE -60° CHARPY OVERSIZE NECK	5
RTJWN	4 1/16	2000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	4
RTJWN	4 1/16	3000 PSI	SCH /160	75K 45K API6A PSL3 NACE EE -60° CHARPY	18
RTJWN	4 1/16	3000 PSI	XXS	75K 45K API6A PSL3 NACE EE -60° CHARPY	10
RTJWN	4 1/16	5000 PSI	SCH /160	75K 45K API6A PSL3 NACE EE -60° CHARPY	6
RTJWN	4 1/16	5000 PSI	XXS	75K 45K API6A PSL3 NACE EE -60° CHARPY	12
RTJWN	4 1/16	10000 PSI	5" XXS	75K 60K API6A PSL3 60K NACE EE 4130 -60° CHARPY OVERSIZE NECK	4
RTJWN	5 1/8	3000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	5
RTJWN	5 1/8	5000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	10
RTJWN	5 1/8	5000 PSI	XXS	45K API6A PSL3 NACE EE -60° CHARPY	11
RTJWN	7 1/16	2000 PSI	SCH /80	45K API6A PSL3 NACE EE -60° CHARPY	4
RTJWN	7 1/16	3000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	70
RTJWN	7 1/16	3000 PSI	XXS	45K API6A PSL3 NACE EE -60° CHARPY	4
RTJWN	7 1/16	5000 PSI	XXS	45K API6A PSL3 NACE EE -60° CHARPY	20

TYPE	SIZE (IN.)	RATING	CONNECTION/SCHEDULE	DETAILS	QTY
RTJWN	9	3000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	2
RTJWN	9	5000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	2
RTJWN	11	3000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	2
RTJWN	11	5000 PSI	SCH /160	45K API6A PSL3 NACE EE -60° CHARPY	2

**ABBREVIATIONS:-**

**NACE**=SOUR SERVICE TO NACE MR-01-75, **RFWN**=RAISED FACE WELD NECK, **RTJ**=RING GROOVE FOR RING JOINT, **RTJSO**=RING JOINT FACE SLIP ON WELD, **RTJWN**=RING JOINT WELD NECK, **SCH**=SCHEDULE, **STD**=STANDARD WEIGHT, **XS**=EXTRA STRONG, **XXS**=DOUBLE EXTRA STRONG

ALL FLANGES ARE COMPLETE WITH FULL FACTORY CERTIFICATION TO EN10204-3.1 (DIN500493.1) (FORMERLY 3.1B) GELDBACH & NEWAY OIL

MATERIAL TYPE DESIGNATIONS:- TYPE 1, 2, 3 & 4 HAVE BEEN DISCONTINUED SINCE API SPEC 6A 14TH EDITION CAME INTO FORCE. SINCE THEN THE 'YIELD STRENGTH' HAS REPLACED THEM. BRINELL HARDNESS EQUIVALENTS ARE NOW IN PLACE FOR ALL YIELD STRENGTH CATEGORIES.

OUR IN HOUSE ENGINEERING FACILITY CAN FAST TRACK MACHINE FLANGES TO LIGHTER SCHEDULE OR ALTERNATIVE CONNECTION WHERE REQUIRED. WE CAN ALSO MANUFACTURE AND INDENT ALL TYPES OF API6A FLANGES. WE CAN SOURCE EX KOREA, USA OR EUROPE IN ALL MATERIALS FROM SMALL EMERGENCY INQUIRIES TO LARGE PROJECTS.

[www.globalsupplyline.com.au](http://www.globalsupplyline.com.au)

Flanges API6A Weldneck Blind & Companion.xls

API FLANGES IN STOCK ARE RTJ FACE & ARE AVAILABLE IN BLIND, SCREWED, SLIP ON & WELD NECK API6A (API6B, API6BX) TYPE 2 & TYPE 4:- 2000 PSI, 3000 PSI, 5000 PSI, 10,000 PSI, 15,000 PSI, NACE/H2S INCLUDING IN SIZES UP TO 20 INCH.

AVAILABLE END CONNECTIONS:- SCHEDULE 80, SCHEDULE 100, SCHEDULE 120, SCHEDULE 160, STANDARD WEIGHT, XS, XXS, NPT, LP ETC. API FLANGES IN STOCK ARE TO API6A (API6B). RING GROOVE FACES, 'DD', NACE, H2S, CONFORMING TO TEMP Y (L TO Y). WE STOCK & INDENT ALL SIZES-EX KOREA, USA & EUROPE IN ALL GRADES & SERVICE RATINGS INCLUDING IN SIZES:- AA, BB, CC, DD, EE, PSL1, PSL2 & PSL3. SIZES STOCKED 13/16 INCH, 2 1/16 INCH, 2 9/16 INCH, 3 1/8 INCH, 4 1/16 INCH, 5 1/8 INCH, 7 1/16 INCH & 11 INCH IN 2000 PSI, 3000 PSI, 5000 PSI, 10,000 PSI & 15,000 PSI.

API TYPE 2, API TYPE 3, TAPI TYPE 4 REFERENCE IS NO LONGER USED IN THE LATEST VERSION OF API6A