## JUDBERD MACHINERY



UNIVERSAL COUPLING

#### **WIDE RANGE**



3 MINUTES INSTALLATION TIME



2 YEARS WARRANTY



30 YEARS EXPERIENCE

CERTIFIED TO WRAS AND ACS







#### **FEATURE**



#### **CHANGEABLE LENGTH**

THE UNIVERSAL
COUPLING LENGTH
CAN BE CUSTOMISED
PER CUSTOMER'S
REQUIREMENTS.



#### **RETAINING RING DESIGN**

THE RETAINING RING DESIGN ENSURES THAT THE RUBBER RING STAYS IN THE SAME POSITION AND CONCENTRATES WITH THE END RING & CENTER RING WHEN IT IS PRESSED AND DEFORMED, WHICH BETTER ENSURES THAT IT CAN WITHSTAND HIGHER PRESSURE WITHOUT LEAKAGE.





#### **ULTRA-HIGH PRODUCTION EFFICIENCY**

FULLY AUTOMATED VERTICAL LINE MOULDING IS 6 TIMES MORE EFFICIENT THAN MANUAL MOULDING, BECAUSE MECHANICAL MOULDING IS TIGHTER AND MORE EVEN THAN MANUAL MOULDING, SO THE SURFACE QUALITY OF CASTINGS IS MUCH BETTER.

#### NOTE

DATA SUCH AS THE ABOVE IS BASED ON OUR MOST ACCURATE AT THE TIME OF OUR RELEASE, BUT WE MAY MAKE UPDATES OR IMPROVEMENTS TO OUR PRODUCTS, SO IF YOU NEED THE LATEST, PLEASE CONTACT US.

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### **UNIVERSAL COUPLING**

# DUCTILE IRON PIPE, STEEL PIPE, AC PIPE, PVC PIPE, GRP PIPE ETC MAXIMUM ALLOWED LENGTH OF PIPE INSERTION (WHEN INSTALLATION IS DONE)

SIZE	WORKING PRESSURE(BARS)	OD	MAXIMUM ALLOWED LENGTH OF PIPE INSERTION	ALLOWABLE PIPE OVAL	ALLOWABLE PIPE O.D. TOLERANCE
DN40	PN10/16	48-60	45-65	2	±1
DN50	PN10/16	59-72	45-65	2	±1
DN50	PN10/16	59-78	45-65	2	±1
DN65	PN10/16	72-85	45-65	2	±1
DN80	PN10/16	88-103	45-65	2	±1
DN100	PN10/16	98-118	45-65	2	±1
DN100	PN10/16	108-128	45-65	2	±1
DN125	PN10/16	132-153	45-65	2	±1
DN150	PN10/16	150-170	45-70	2	±1
DN150	PN10/16	159-182	45-70	2	±1
DN200	PN10/16	190-210	45-80	2	±1
DN200	PN10/16	218-235	45-80	2	±1
DN250	PN10/16	242-267	45-85	2	±1
DN250	PN10/16	272-289	45-85	2	±1
DN300	PN10/16	315-332	45-85	2	±1
DN300	PN10/16	322-339	45-85	2	±1
DN300	PN10/16	340-360	50-85	2	±1
DN350	PN10/16	351-378	50-90	2	±1
DN350	PN10/16	374-391	50-90	2	±1
DN350	PN10/16	386-410	55-90	2	±1
DN400	PN10/16	417-437	55-90	2	±1
DN450	PN10/16	438-458	55-90	2	±1
DN450	PN10/16	476-493	55-90	2	±1
DN500	PN10/16	500-516	55-90	2	±1
DN500	PN10/16	500-532	55-100	2	±1
DN500	PN10/16	526-546	55-100	2	±1
DN500	PN10/16	540-570	55-100	2	±1
DN600	PN10/16	580-605	60-100	2	±1
DN600	PN10/16	600-630	60-100	2	±1
DN600	PN10/16	630-650	60-100	2	±1
DN700	PN10/16	720-738	60-105	2	±1
DN700	PN10/16	730-745	60-105	2	±1
DN800	PN10/16	820-842	60-105	2	±1

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