

NORMACONNECT PIPE COUPLINGS

Normaconnect pipe couplings are used for connecting plain-ended thick and thin wall pressure pipes. Pipe materials include metal / metal, plastic / plastic or metal / plastic.

Norma pipe couplings can be used for most fluid transport, gas, steam and freshwater supply and is a fast and efficient way of joining pipes. Norma couplings are made from 304 or 316 stainless steel and are available for pipe diameters starting at 26.9 mm to over 1 metre.

Product Code NBR Seal	Product Code EPDM Seal	O.D (mm)	OD min - OD max (mm)	Nominal Pressure PN	Working Pressure (Bar)
728N-027	728E-027	26.9	26.4-27.4	16	64
728N-028	728E-028	28.0	27.5-28.5	16	64
728N-030	728E-030	30.0	28.6-30.5	16	64
728N-034	728E-034	33.7	31.0-34.2	16	64
728N-035	728E-035	35.0	34.5-35.5	16	40
728N-038	728E-038	38.0	35.6-38.5	16	40
728N-043	728E-043	42.4	39.5-42.9	16	40
728N-045	728E-045	44.5	43.0-45.0	16	40
728N-049	728E-049	48.3	46.0-48.8	16	40
728N-054	728E-054	54.0	53.6-54.9	16	40
728N-057	728E-057	57.0	55.0-57.6	16	40
728N-061	728E-061	60.3	58.0-60.9	16	40
728N-074	728E-074	73.0	72.6-74.0	16	40
728N-077	728E-077	76.1	74.0-76.9	16	40
728N-085	728E-085	84.0	82.0-85.0	16	30
728N-090	728E-090	88.9	87.0-89.8	16	30
728N-103	728E-103	101.6	101.0-102.9	16	30
728N-105	728E-105	104.0	102.9-105.1	16	30
728N-109	728E-109	108.0	106.9-109.1	16	30
728N-111	728E-111	110.0	109.0-111.0	16	28
728N-115	728E-115	114.3	112.0-115.4	16	28
728N-130	728E-130	129.0	127.8-130.2	16	20
728N-134	728E-134	133.0	131.7-134.3	16	20
728N-141	728E-141	139.7	138.3-141.1	16	20
728N-142	728E-142	141.6	138.3-142.0	16	20
728N-156	728E-156	154.0	152.4-155.6	16	20
728N-161	728E-161	159.0	157.4-160.6	16	20
728N-170	728E-170	168.3	166.6-170.0	16	20



Further sizes available on request from OD 180.0 to 609.6 mm. Subject to technical changes.

The type G series NORMACONNECT® pipe couplings are supplied in two different variations of material, W4 and W5. The sealing sleeve is available in either EPDM or NBR. Other NORMACONNECT® pipe couplings available are FLEX COUPLING, COMBI GRIP COUPLING and the PLASTIC GRIP COUPLING.

Component	W4 AISI / ASTM	W5 AISI / ASTM
Housing	304	316Ti
Bolts	316L	316L
Bars	304	316
Anchoring Ring	301	301
Strip Insert	316Ti Grivory	316Ti Grivory

	EPDM	NBR
Temperature Range	< 168,3 mm: -30° to +125°C > 180 mm: -20° to +80°C	-20° to +80°C
Medium	Water Aqueous acids Aqueous alkaline Alcohol Compressed air	Water, sea water Lubricants Mineral oils Fuel, gas Compressed air

