REDUCING NIPPLE

Fittings with GAS threading

Fittings

MODEL CODE: RDNIPZW

TECHNICAL DATA SHEET

Connectivity standard:	External thread GAS cylindrical ISO 228/1 Bucchi srl for pipe fittings adopts as standard connection ISO 228/1; in order to improve hydraulic seal has decided to create its own internal regulations, based on a soft conical thread. Therefore it is noted that to ensure the hydraulic seal declared
Material:	Polypropylene (PP)
Color:	Black (RAL 9011)
Operating pressure:	10 bar at 20°C
Max working temperature:	80°C

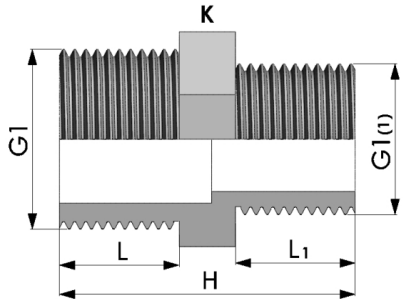
Torques

Filettature - *Threads - Filetts*	1/4”	3/8”	1/2”	3/4”	1”	1”1/4	1”1/2	2”
Serraggio Max materiale PP - *Max Tightening PP material - Serrage Max Matériel PP*	2 Nm	3 Nm	6 Nm	8 Nm	10 Nm	15 Nm	20 Nm	25 Nm
Serraggio Max materiale PA - *Max Tightening PA material - Serrage Max Matériel PA*	3 Nm	5 Nm	8 Nm	10 Nm	12 Nm	17 Nm	30 Nm	35 Nm

The maximum tightening torques specified for fittings depend on the compliance of the threads that reference to international specifications on the threads.

REDUCING NIPPLE with male threaded ends G1-G1(1)

4000 - Outdoor & Gardening



Dimensions

Code	G1	G1(1)	L	L1	H	K
RDNIPZW1238	1/2"	3/8"	16	15	37	24
RDNIPZW3412	3/4"	1/2"	16	15,5	38	27
RDNIPZW1012	1"	1/2"	18	15,5	51	36
RDNIPZW1034	1"	3/4"	18	16	40,5	36
RDNIPZW1434	1"1/4	3/4"	20	16	55	46
RDNIPZW1410	1"1/4	1"	20	19	56	46
RDNIPZW1110	1"1/2	1"	20	18,5	56	54
RDNIPZW1114	1"1/2	1"1/4	20	20	57,5	54
RDNIPZW1114	1"1/2	1"1/4	20	20	57,5	54
RDNIPZW2014	2"	1"1/4	24	20	59	63
RDNIPZW2011	2"	1"1/2	24	20	61	63
RDNIPZW2120	2"1/2	2"	32	27,5	76	80
RDNIPZW3020	3"	2"	37	28	80	92
RDNIPZW3021	3"	2"1/2	39,5	34,5	91	92