BUCCHI
Bucchi s.r.l. via Bonsi, 57 | 48022 Lugo, Ravenna (RA) Italy
T. 0039 0545 901001 | F. 0039 0545 32232 / 212385
www.bucchi.it | info@bucchi.it

dal 1973

FM REDUCER

Fittings with GAS threading

Fittings



MODEL CODE: 0400238

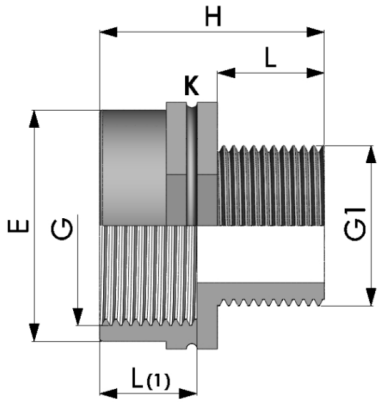
TECHNICAL DATA SHEET

Connectivity standard:	External thread GAS cylindrical ISO 228/1 Internal 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 Bucchi depend on the compliance of the threads that reference to international specifications on the threads.



FM REDUCER with female threaded end G reducing male threaded end G1and a male thread G1

4000 - Outdoor & Gardening

Dimensions

Code	G	G1	L(1)	L	H	E	K
0400238.050503	3/4"	1/2"	17,5	14	38,5	35	36
0400238.050703	1"	1/2"	24	14	40	44,5	41
0400238.050705	1"	3/4"	24	22	51	44,5	41
0400238.050905	1"1/4	3/4"	26	22	54	56	51
0400238.050907	1"1/4	1"	26	22	54	56	51
0400238.051107	1"1/2	1"	26	22	54	62	57
0400238.051109	1"1/2	1"1/4	26	24	56	62	57
0400238.051511	2"	1"1/2	30	24	59	76	70