

PAM-GLOBAL PLUS

Short Single Branch 88°



DESCRIPTION

Part of the Specialized Plus range, the PAM GLOBAL Plus single branche allows the junction between two pipe runs at a 88° angle for conveying hot and/or aggressive wastewater fluid. Designed for intensive use, the cast iron epoxy coated fittings are indefinitely recyclable.

RECOMMENDED USE

- Aggressive effluents
- Corrosive atmosphere
- Fat Wastewater
- Hot effluents
- Industrial Wastewater

STANDARDS & APPROVALS

- Industry Product Standards:
 - DIN EN 877
- Acoustic Performance: $L_{sc} \leq 10$ dB(A) & $LaA = 47$ dB(A) according to EN 14366 with 2L/s.
- Range fire classification: A2-s1,d0

Material & Coatings

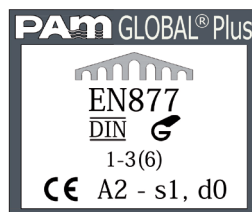
- Cast Iron
- Coating: grey RAL 7015, epoxy, average dry film thickness 300 μ m.

TECHNICAL FEATURES

- Hot water resistance: 24h at 95°C.
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C.
- Chemical resistance for $1 \leq pH \leq 13$, up to 80°C.
- Salt spray resistance: more than 2500h.

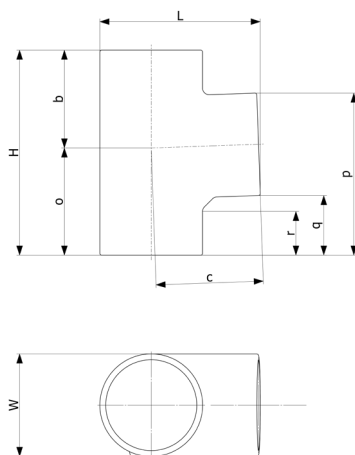
ENVIRONMENTAL DATA

- Percentage of Recycled Content: 99 %
- Recycling Information: Cast iron is 100% recyclable through the existing recycling industrial network.
Data source: Environmental Product Declaration S-P-02014



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DN	dn	L	H	W	b	c	o	p	q	r	Weight	Product Code
50	50	110	145	58	66	80	79	111	53	31	1	155212
75	50	132	160	83	75	90	85	117	59	42	1.5	176744
75	75	138	180	83	85	95	95	140	57	37	1.6	176745
100	50	161	170	110	76	105	94	127	69	45	2	155244
100	75	166	190	110	90	110	100	145	62	40	2.4	176746
100	100	172	220	110	105	115	115	174	64	41	2.8	155253
125	100	199	235	135	110	130	125	184	74	48	4.2	173022
125	125	205	260	135	123	135	137	209	74	48	5	155407
150	100	227	245	160	115	145	130	190	80	52	5.6	155428
150	150	237	300	160	142	155	158	243	83	55	6.7	155440
200	200	388	365	210	172	183	193	296	86	67	11	155468
250	250	366	455	274	228	243	240	375	101	77	19.5	155488
300	300	434	530	326	265	265	265	437	111	87	35	155505

All dimensions are in mm and nominal weights are in kg

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