

IN-LINE BIDIRECTIONAL DETONATION and DEFLAGRATION FLAME ARRESTER

Typ: DAG-A7-A-IIA-150-T150°C

Certificate: **IBExU12ATEX2081 X** EN ISO 16852 

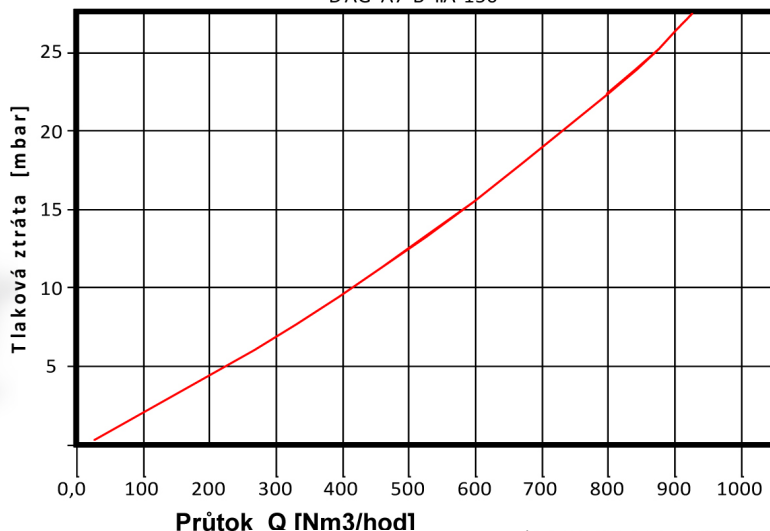
PIPE CONNECTION		
FLANGED CONNECTION	DN 150 - DIN 2633 - PN16*	
* According to the customers' request DIN 2631 PN6 or DIN 2632 PN10		
MATERIAL OF CASING, CONNECTING FLANGES AND CONNECTION MATERIAL		
ČSN 11 373	DIN 1.0036	S235JRG1
ČSN 17 240	DIN 1.4301	X5CrNi18-10
ČSN 17 348	DIN 1.4571	X6CrNiMoTi17-12-2

MATERIAL QUENCHING ELEMENT	DIN 1.4571 - X6CrNiMoTi17-12-2
SEALING	CS1310 th. 2 mm (expanded graphite)
CORROSION PROTECTION	Zink, Komaxit RAL 2004
ARRESTER WEIGHT	ca. 125 kg
MAXIMUM OPERATING PRESSURE	1,1 bar
OPERATING TEMPERATURE RANGE	-20 °C... +150 °C
NAMEPLATE	stainless metal sheet
EXPLOSION CLASS	IIA



FLAME ARRESTER'S PRESSURE DROP

DAG-A7-B-IIA-150



SafExty NExus®

ROZMĚRY - ABMESSUNGEN DIMENSIONS		
D	DN	150
H	[mm]	430
L	[mm]	561
L1	[mm]	540
L2	[mm]	472
FL	DIN 2633	PN16
Technické změny vyhrazeny - Technische Änderungen vorbehalten - Specifications subject to change without notice		

