

END-OF-LINE DEFLAGRATION FLAME ARRESTER

Typ: DAG-A7K-C-IIB3-080

Certificate: IBEXU10ATEX2170 X EN ISO 16852 

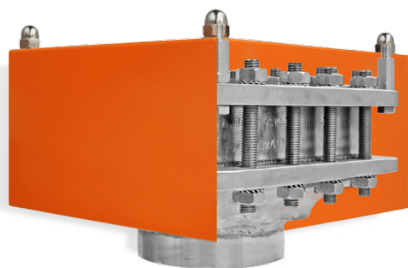
PIPE CONNECTION		
FLANGED CONNECTION	DN 80 - DIN 2633 - PN16*	
* According to the customers' request DIN 2631 PN6 or DIN 2632 PN10		
THREAD CONNECTION	DN 80 - 3"	
MATERIAL OF CASING, CONNECTING FLANGES AND CONNECTION MATERIAL		
ČSN 11 373	DIN 1.0036	S235JRG1
ČSN 17 240	DIN 1.4301	X5CrNi18-10
ČSN 17 348	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. 16 kg
OPERATING TEMPERATURE RANGE	-20 °C... +60 °C
NAMEPLATE	stainless metal sheet

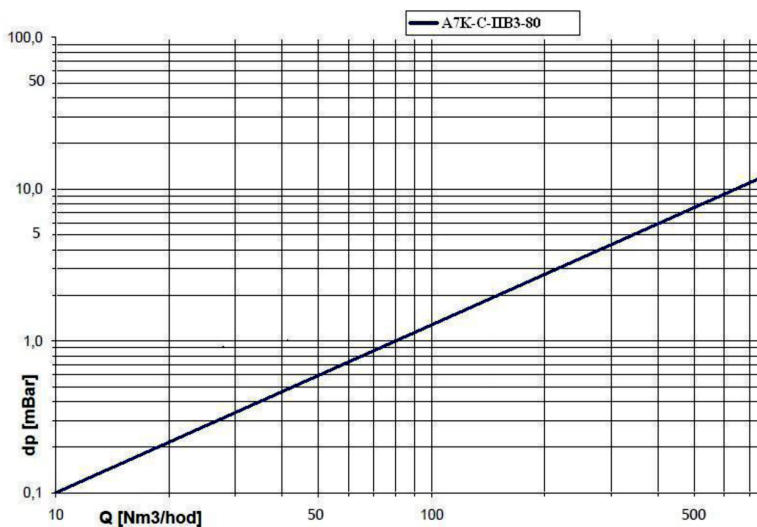
EXPLOSION CLASS	IIB3
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SafExty NExus®



FLAME ARRESTER'S PRESSURE DROP



ROZMĚRY - ABMESSUNGEN DIMENSIONS		
D	DN	80
E	[mm]	234
F	[mm]	266
L	[mm]	187
L1	[mm]	50
L2	[mm]	166
L3	[mm]	29
G"	[inch]	3"
FL	DIN 2633	PN16

Technické změny vyhrazeny -
Technische Änderungen vorbehalten -
Specifications subject to change without notice

