

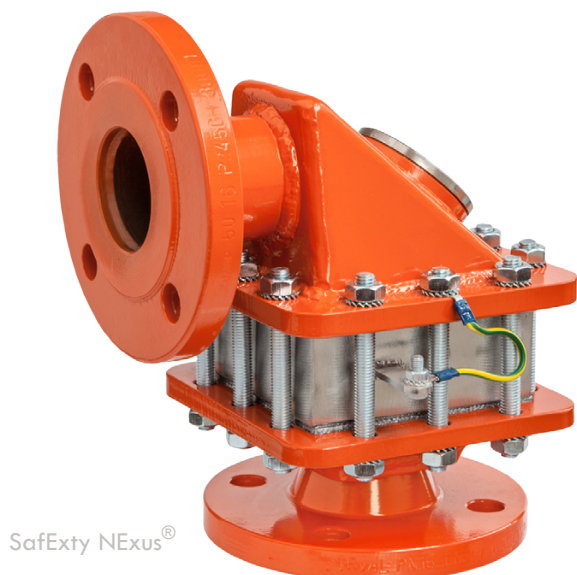
ANGULAR BIDIRECTIONAL DETONATION & DEFLAGRATION FLAME ARRESTER

Typ: DAG-A7R-B-IIA-050

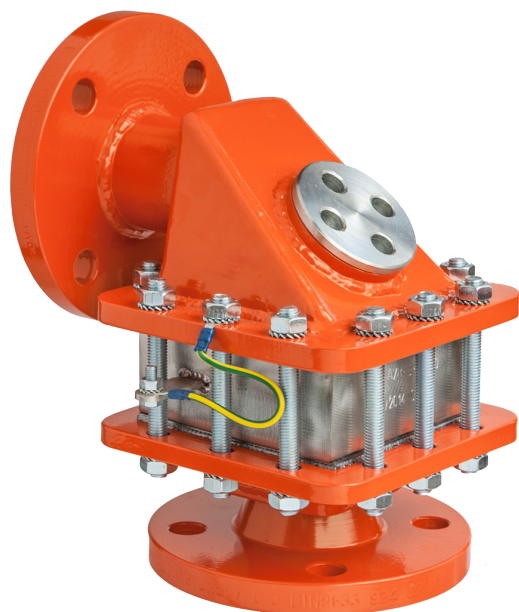
Certificate: **IBExU09ATEX2094 X** EN ISO 16852 

PIPE CONNECTION		
FLANGED CONNECTION	DN 50 - DIN 2631 - PN6*	
* According to the customers' request DIN 2632 PN10 or DIN 2633 PN16		
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. 14,5 kg
MAXIMUM OPERATING PRESSURE	1,1 bar
OPERATING TEMPERATURE RANGE	-20 °C... +60 °C
NAMEPLATE	stainless metal sheet
EXPLOSION CLASS	IIA



SafExty NExus®



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

FLAME ARRESTER'S PRESSURE DROP

