

Reducer

nVent RAYCHEM Adapters/Reducers are available in different materials, to suit a wide range of applications.



FEATURES

Multiple combinations

Available in various materials

Variants available with approval for use in hazardous areas

SPECIFICATIONS

Table 1/2

Catalog Number	Item Name	E-Number	Material	IP Rating	Ambient Temperature	Male
1244-000953	REDUCER-1NPT/M25		Stainless Steel	IP6X	-50 to 180 °C	1" NPT
414478-000	REDUCER-1NPT/PG16-EEXD		Stainless Steel	IP64 - 68 (Installation Dependent)	-50 to 180 °C	1" NPT
953780-000	REDUCER-M25/PG16-EEXE	9935003335	Polyamide	IP66	-20 to 40 °C	M25
1244-007007	REDUCER-M40/M32-EEXE		Polyamide	IP66	-55 to 70 °C	M40
630617-000	REDUCER-M25/20	9935003351	Brass	IP66	-50 to 180 °C	M25
1244-000859	REDUCER-M32/M25-EEXE		Polyamide	IP66	-55 to 70 °C	M32

CatalogNumber	Item Name	E-Number	Material	IP Rating	Ambient Temperature	Male
404287-000	REDUCER-M25/20-EEXD	9935003348	Brass	IP66	-50 to 180 °C	M25
184856-000	REDUCER-M25/M20-PA		Polyamide	IPxx	-20 to 70 °C	M25

Table 2/2

Catalog Number	Item Name	E-Number	Female	Hazardous Area Approved
1244-000953	REDUCER-1NPT/M25		M25	Yes
414478-000	REDUCER-1NPT/PG16-EEXD		PG16	Yes
953780-000	REDUCER-M25/PG16-EEXE	9935003335	PG16	Yes
1244-007007	REDUCER-M40/M32-EEXE		M32	Yes
630617-000	REDUCER-M25/20	9935003351	M20	Yes
1244-000859	REDUCER-M32/M25-EEXE		M25	Yes
404287-000	REDUCER-M25/20-EEXD	9935003348	M20	Yes
184856-000	REDUCER-M25/M20-PA		M20	No

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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