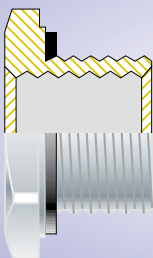
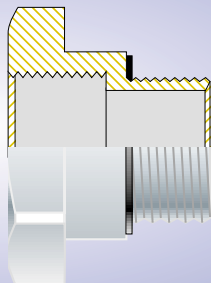


# CCG Thread Reducers/Adaptors

Reducer



Adaptor



## Standards and Certifications

### **Hazardous Area Classification**

SANS/SABS/IEC/CNEx

Zone 1, 2, 21 and 22 Exde I/IIC and DIP

CENELEC/ATEX

Category 2, Category 3, EExde I/II 2 GD

### **Compliance Code**

EN50014,18,19 EN50281-1-1

DEMKO 01 ATEX 130325X

SANS/SABS IEC 60079-0, -1, -7

SABS MS/W445U

GB3638, 1-2000 part 1,2,3

CNEx04.211U

GB12476, 1-2000

CNEx04.211U

### **Ingress Protection**

IP66/67/68



## Code Structuring for Reducers and Adaptors

1st character denotes the type, R - reducer or A - adaptor

2nd character denotes the male thread - metric, NPT, BSP or PG

3rd character denotes the size of male thread

4th to 6th character denotes the female thread - metric, NPT, BSP or PG

7th to 9th character denotes the size of female thread

10th character denotes the classification - Standard or EX

Type	Thread	Size	Classification
R - Reducer	M - Metric	Indicated by 3	S - Standard
A - Adaptor	N - NPT	Numeric characters	E - EX
	B - BSP		
	P - PG		

Example of Adaptor and Reducer coding		
Code	Description	
AM016M020E	M16M-M20F Adaptor	EX
RM020M016E	M20M-M16F Reducer	EX
AM050P042S	M50M-PG42F Adaptor	STD