

PRODUCT CODING

DIGIT 1 + 2		CODE
Product	Description	
ADAPTORS	M-F HEX	AB
	M-F ROUND	AJ
	M-M	AR
	F-F HEX	AU
	F-F ROUND	AX
SWIVEL ADAPTORS	M-F INLINE	FA
	M-M INLINE	FD
	F-F INLINE	FC
	M-F RIGHT ANGLE	FP
	M-M RIGHT ANGLE	FR
	F-F RIGHT ANGLE	FQ
ADAPTING AIDS	UNION M-F	FB
	UNION F-F	FL
	UNION M-M	FE
	RIGHT ANGLE M-F	FG
	RIGHT ANGLE F-F	FN
	RIGHT ANGLE M-M	FK
REDUCERS	45° ELBOW	FM
	M-F HEX	BB
	M-F ROUND	BJ
	RX (Externally Accessible)	CB
PLUGS	TAMPERPROOF (Internally Accessible)	CF
	HEX HEAD	CK
	HEX HEAD (Hollow)	CY
	DOME HEAD	CQ
	SLOTTED	CS
	DRAIN Exe	CV
INSULATING & EARTHING	DRAIN Exde	CT
	INSULATED M-F	DB
	INSULATED M-M	DD
	INSULATED F-F	DE
	EARTH LEAD M-F	DG
	EARTH PLATE	DK
CABLE RETENTION	EARTH TAG	DM
	EARTHING LOCK NUTS	DN
	GLANDS	EB
	STOPPER BOX M-F	EG
LOCKING	STOPPER BOX F-F	EK
	FLEXIBLE CONDUIT	EF
	LOCKNUTS	GA
INGRESS PROTECTION (IP) AIDS	LOCKRINGS	GB
	SERRATED WASHERS	GC
	LOCKNUTS CASTELLATED	GD
	WASHERS	HA
ACCESSORIES	O RINGS	HB
	SHROUDS	HC
	MALE BUSH LONG	JA
	MALE BUSH STD 17	JB
	MALE BUSH ROUND	JQ
	FEMALE BUSH	JC
	NIPPLE THREADED 30mm	JD
	NIPPLE LONG THREADED	JE
	NIPPLE BARREL	JF
	COUPLER ROUND	JG
	COUPLER HEX	JH
COUPLER FLANGE	JJ	

Products shaded are not certified and do not have any associated approvals

THREAD REFERENCES

MALE DIGIT 4 + 5				FEMALE 6 + 7			
ISOMETRIC		NPT		BSP P		BSP T	
SIZE	CODE	SIZE	CODE	SIZE	CODE	SIZE	CODE
M6	01	1/2"	42	1/2"	62	1/2"	52
M8	02	3/4"	43	3/4"	63	3/4"	53
M10	03	1"	44	1"	64	1"	54
M12	04	1 1/4"	45	1 1/4"	65	1 1/4"	55
M16	11	1 1/2"	46	1 1/2"	66	1 1/2"	56
M20	12	2"	47	2"	67	2"	57
M22	07	2 1/2"	48	2 1/2"	68	2 1/2"	58
M24	08	3"	49	3"	69	3"	59
M25	13	3 1/2"	86	4"	89	4"	79
M28	09	4"	87	SPECIAL	60	SPECIAL	50
M32	14	5"	88	Normally Male thread is specified first (digits 4+5), Female thread second (digits 6+7), with all digits used for M-M and F-F products. PG & ET thread components are still available, please consult sales department for advice.			
M38	05	SPECIAL	40				
M40	15						
M50	16						
M63	17						
M75	18						
M80	80						
M90	81						
M100	82						
SPECIAL	10						

DIGIT 3	CODE
Material	
BRASS	A
ALUMINIUM	B
STEEL	C
COPPER & NON-ASB	D
STAINLESS STEEL	E
PVC	F
NYLON BLACK	G
NYLON GREY	H
SILICONE	J
NYLON BLUE	K
LEAD	L
GLASS FILLED NYLON	M
NYLON 66	N
RED FIBRE	U
TEFLON	P
EPDM	Q
NYLON WHITE	R
SPECIAL	S

DIGIT 8	CODE
Approval	
ATEX / IECEx / INMETRO Exd / Exe (all approvals)	Y
ATEX Exde	A
ATEX Exd	D
ATEX Exe	E
Mining Group 1	M
CSA ©Exd IIC	J
CSA (US) Class 1 Zone 1	K
AExd IIC	L
IECEx Exd I/IIC	N
IECEx Exe I/II	P
IECEx Exde I/II	R
Gost Exde IICU	T
Gost Exde I/IICU	U
Gost Exd IICU	V
Gost Exe IICU	W
ATEX / IECEx Exde	B
ATEX / IECEx Exd	C
ATEX / IECEx Exe	Q
Industrial	X or Blank

DIGIT 9	CODE
Special	
None (standard)	X or Blank
Customer Special	S
'O' Ring	U

DIGIT 10	CODE
Plating	
None	Blank
Nickel	N
Zinc	Z
Chromatised	C
Special	S

Product Coding Notes

Male thread is always quoted first (digits 4+5) followed by the Female thread (digits 6+7)

Other threads are available, please consult the sales department

Digit 8 (No approval) is blank if digits 9 & 10 are not required, otherwise use X

Digit 9 (Not Customer specific) is blank if digit 10 is not required, otherwise use X

Digit 10 (Plating) is blank if no plating is required

	PRODUCT	MATERIAL	MALE THREAD	FEMALE THREAD	APPROVAL	SPECIAL	PLATING	PART NUMBER
PRODUCT CODING EXAMPLE	Adaptor	Brass	1/2" NPT(M)	M20(F)	Exd	None	Nickel	= ABA4212DXN
	AB	A	42	12	D	X	N	
PRODUCT CODING EXAMPLE	Hex Head Plug	ST/ST	2" BSPT(M)	(F)	Gost Exd IICU	Yes	None	= CKE5700VS
	CK	E	57	00	V	S	Blank	