



List of available Adaptors & Reducers



MASC - MS/20-9020X

Ex db I/IIC MbGb Ex nR IIC Gc
Ex eb I/IIC MbGb Ex ta IIIC Da
IP66/68 (350m)



IECEX ICS 20.0026X

FEMALE THREAD

MALE THREAD

| | METRIC | | | | | | | | | | NPT (National Pipe Taper) | | | | | | | | | | | | | | | |
|-------------------------------------------------|--------|-----|-----|-----|-----|-----|-----|-----|------|------|---------------------------|----|--------|--------|----|--------|----|------|------|----|--------|--------|----|--------|----|--|
| | M16 | M20 | M25 | M32 | M40 | M50 | M63 | M75 | 1/4" | 1/2" | 3/4" | 1" | 1 1/4" | 1 1/2" | 2" | 2 1/2" | 3" | 1/2" | 3/4" | 1" | 1 1/4" | 1 1/2" | 2" | 2 1/2" | 3" | |
| M16 Product Code | | A | A | | | | | | | | | | | | | | | | A | A | | | | | | |
| M20 Product Code | R | R | | A | A | | | | A | A | A | A | | | | | | | A | A | A | A | | | | |
| M25 Product Code | R | R | R | A | A | | | | A | A | A | A | | | | | | | A | A | A | A | | | | |
| M32 Product Code | R | R | R | R | A | | | | A | A | A | A | | | | | | | A | A | A | A | | | | |
| M40 Product Code | R | R | R | R | R | A | | | A | A | A | A | | | | | | | A | A | A | A | | | | |
| M50 Product Code | R | R | R | R | R | R | A | | A | A | A | A | | | | | | | A | A | A | A | | | | |
| M63 Product Code | R | R | R | R | R | R | R | A | | A | A | A | | | | | | | A | A | A | A | | | | |
| M75 Product Code | R | R | R | R | R | R | R | R | A | | A | A | | | | | | | A | A | A | A | | | | |
| NPT (National Pipe Taper) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1/2" Product Code | A | A | A | A | A | | | | | | | | | | | | | | R | R | | A | A | | | |
| 3/4" Product Code | A | A | A | A | A | | | | | | | | | | | | | | R | R | | A | A | | | |
| 1" Product Code | A | A | A | A | A | | | | | | | | | | | | | | R | R | R | R | | A | A | |
| 1 1/4" Product Code | A | A | A | A | A | | | | | | | | | | | | | | R | R | R | R | | A | A | |
| 1 1/2" Product Code | A | A | A | A | A | | | | | | | | | | | | | | R | R | R | R | | A | A | |
| 2" Product Code | A | A | A | A | A | | | | | | | | | | | | | | R | R | R | R | | A | A | |
| 2 1/2" Product Code | A | A | A | A | A | | | | | | | | | | | | | | R | R | R | R | | A | A | |
| 3" Product Code | A | A | A | A | A | | | | | | | | | | | | | | R | R | R | R | | A | A | |
| BSPT (British Standard Pipe Taper) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1/2" Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| 3/4" Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| 1" Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| 1 1/4" Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| 1 1/2" Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| 2" Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| 2 1/2" Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| 3" Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| PG (Panzerrohrgewinde) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PG11 Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| PG13.5 Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| PG16 Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| PG21 Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| PG29 Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| PG36 Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| PG42 Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| PG48 Product Code | A | A | A | A | A | | | | | | | | | | | | | | | | | A | A | | | |
| IMP (British Imperial Electrical Thread) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3/4" Product Code | | A | A | | | | | | | | | | | | | | | | | | | | | | | |
| 1" Product Code | | A | A | | | | | | | | | | | | | | | | | | | | | | | |
| 1 1/2" Product Code | | | A | A | | | | | | | | | | | | | | | | | | | | | | |
| 2" Product Code | | | | A | A | | | | | | | | | | | | | | | | | | | | | |
| 2 1/2" Product Code | | | | | A | A | | | | | | | | | | | | | | | | | | | | |

KEY:

- A** Adaptor Exd/e
- R** Reducer Exd/e
- A** Adaptor General Purpose Applications
- R** Reducer General Purpose Applications

Configurations

Type A (Indicated with ●)

Type B

Available in Nickel Plated Brass (as standard), or 316 Stainless Steel (on request)



List of available Adaptors & Reducers



MASC - MS/20-9020X

Ex db I/IIC MbGb Ex nR IIC Gc
Ex eb I/IIC MbGb Ex ta IIIC Da
IP66/68 (350m)



IECEX ICS 20.0026X

FEMALE THREAD

| METRIC | PG (Panzerrohrgewinde) | | | | | | | | | | IMPERIAL (British Imperial Electrical Thread) | | | | |
|-------------------------------------------|------------------------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------------------------------|-------|--------|-------|-------|
| | PG11 | PG13.5 | PG16 | PG21 | PG29 | PG36 | PG42 | PG48 | 3/4" | 1" | 1 1/2" | 2" | 2 1/2" | | |
| M16 Product Code | A | A | A | | | | | | | | | | | | |
| 71200 | 71887 | 71201 | 71888 | | | | | | | | | | | | |
| M20 Product Code | A | A | A | A | A | | | | A | | | | | | |
| 71202 | 71889 | 71203 | 71890 | 71204 | 71891 | | | | 70097 | | | | | | |
| M25 Product Code | A | A | A | A | A | A | | | | A | | | | | |
| 71205 | 71892 | 71206 | 71893 | 71207 | 71894 | 71208 | 71895 | | | 70098 | | | | | |
| M32 Product Code | A | A | A | A | A | A | A | | | | | | | | |
| 71209 | 71896 | 71210 | 71897 | 71211 | 71898 | 71212 | 71899 | 71213 | 71900 | | | | | | |
| M40 Product Code | A | A | A | A | A | A | A | A | A | | | A | | | |
| 71214 | 71901 | 71215 | 71902 | 71216 | 71903 | 71217 | 71904 | 71218 | 71905 | 71219 | 71906 | 70099 | | | |
| M50 Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | | |
| 71220 | 71907 | 71221 | 71908 | 71222 | 71909 | 71223 | 71910 | 71224 | 71911 | 71225 | 71912 | 71226 | 71913 | 71227 | 71914 |
| M63 Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 71228 | 71915 | 71229 | 71916 | 71230 | 71917 | 71231 | 71918 | 71232 | 71919 | 71233 | 71920 | 71234 | 71921 | 71235 | 71922 |
| M75 Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 71236 | 71923 | 71237 | 71924 | 71238 | 71925 | 71239 | 71926 | 71240 | 71927 | 71241 | 71928 | 71242 | 71929 | 71243 | 71930 |
| NPT (National Pipe Taper) | | | | | | | | | | | | | | | |
| 1/2" Product Code | A | A | A | A | A | A | | | | | | | | | |
| 47250 | 71584 | 47251 | 71585 | 47252 | 71586 | | | | | | | | | | |
| 3/4" Product Code | A | A | A | A | A | A | A | | | | | | | | |
| 47253 | 71587 | 47254 | 71588 | 47255 | 71589 | 47256 | 71590 | | | | | | | | |
| 1" Product Code | A | A | A | A | A | A | A | A | | | | | | | |
| 47257 | 71591 | 47258 | 71592 | 47259 | 71593 | 47260 | 71594 | 47261 | 71595 | | | | | | |
| 1 1/4" Product Code | A | A | A | A | A | A | A | A | A | | | | | | |
| 47262 | 71596 | 47263 | 71597 | 47264 | 71598 | 47265 | 71599 | 47266 | 71600 | 47267 | 71601 | | | | |
| 1 1/2" Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 47268 | 71602 | 47269 | 71603 | 47270 | 71604 | 47271 | 71605 | 47272 | 71606 | 47273 | 71607 | 47274 | 71608 | 47275 | 71609 |
| 2" Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 47276 | 71610 | 47277 | 71611 | 47278 | 71612 | 47279 | 71613 | 47280 | 71614 | 47281 | 71615 | 47282 | 71616 | 47283 | 71617 |
| 2 1/2" Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 47284 | 71618 | 47285 | 71619 | 47286 | 71620 | 47287 | 71621 | 47288 | 71622 | 47289 | 71623 | 47290 | 71624 | 47291 | 71625 |
| 3" Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 47292 | 71626 | 47293 | 71627 | 47294 | 71628 | 47295 | 71629 | 47296 | 71630 | 47297 | 71631 | 47298 | 71632 | 47299 | 71633 |
| BSPT (British Standard Pipe Taper) | | | | | | | | | | | | | | | |
| 1/2" Product Code | A | A | A | A | A | A | | | | | | | | | |
| 47460 | 71716 | 47461 | 71717 | 47462 | 71718 | | | | | | | | | | |
| 3/4" Product Code | A | A | A | A | A | A | A | | | | | | | | |
| 47463 | 71719 | 47464 | 71720 | 47465 | 71721 | 47466 | 71722 | | | | | | | | |
| 1" Product Code | A | A | A | A | A | A | A | A | | | | | | | |
| 47467 | 71723 | 47468 | 71724 | 47469 | 71725 | 47470 | 71726 | 47471 | 71727 | | | | | | |
| 1 1/4" Product Code | A | A | A | A | A | A | A | A | A | | | | | | |
| 47472 | 71728 | 47473 | 71729 | 47474 | 71730 | 47475 | 71731 | 47476 | 71732 | 47477 | 71733 | | | | |
| 1 1/2" Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 47478 | 71734 | 47479 | 71735 | 47480 | 71736 | 47481 | 71737 | 47482 | 71738 | 47483 | 71739 | 47484 | 71740 | 47485 | 71741 |
| 2" Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 47486 | 71742 | 47487 | 71743 | 47488 | 71744 | 47489 | 71745 | 47490 | 71746 | 47491 | 71747 | 47492 | 71748 | 47493 | 71749 |
| 2 1/2" Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 47494 | 71750 | 47495 | 71751 | 47496 | 71752 | 47497 | 71753 | 47498 | 71754 | 47499 | 71755 | 47500 | 71756 | 47501 | 71757 |
| 3" Product Code | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 47502 | 71758 | 47503 | 71759 | 47504 | 71760 | 47505 | 71761 | 47506 | 71762 | 47507 | 71763 | 47508 | 71764 | 47509 | 71765 |
| PG (Panzerrohrgewinde) | | | | | | | | | | | | | | | |
| PG11 Product Code | | | | A | A | | | | | | | | | | |
| | | | | 71300 | 71968 | | | | | | | | | | |
| PG13.5 Product Code | | | | A | A | | | | | | | | | | |
| | | | | 71301 | 71969 | | | | | | | | | | |
| PG16 Product Code | R | R | R | R | | A | A | | | | | | | | |
| | 71302 | 71976 | 71303 | 71977 | | 71304 | 71970 | | | | | | | | |
| PG21 Product Code | R | R | R | R | R | | | A | A | | | | | | |
| | 71305 | 71978 | 71306 | 71979 | 71307 | 71980 | | 71308 | 71971 | | | | | | |
| PG29 Product Code | R | R | R | R | R | R | | | | A | A | | | | |
| | 71309 | 71981 | 71310 | 71982 | 71311 | 71983 | 71312 | 71984 | | 71313 | 71972 | | | | |
| PG36 Product Code | R | R | R | R | R | R | R | | | | | A | A | A | A |
| | 71314 | 71985 | 71315 | 71986 | 71316 | 71987 | 71317 | 71988 | 71318 | 71989 | | 71319 | 71973 | 71320 | 71974 |
| PG42 Product Code | R | R | R | R | R | R | R | R | | | | | | A | A |
| | 71321 | 71990 | 71322 | 71991 | 71323 | 71992 | 71324 | 71993 | 71325 | 71994 | 71326 | 71995 | | 71327 | 71975 |
| PG48 Product Code | R | R | R | R | R | R | R | R | R | | | | | | |
| | 71328 | 71996 | 71329 | 71997 | 79030 | 71998 | 71331 | 71999 | 71332 | 72000 | 71333 | 72001 | 71330 | 72002 | |

MALE THREAD



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Available in Nickel Plated Brass (as standard), or 316 Stainless Steel (on request)

KEY:

- A** Adaptor Exd/e
- R** Reducer Exd/e
- A** Adaptor General Purpose Applications
- R** Reducer General Purpose Applications

Configurations

Type A (Indicated with ●)

Type B