N9327 ISO 10303-235 Edition 2 Short names

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| --- | --- |
| **Entity name** | **Short name** |
| SQL\_mappable\_defined\_function | SMDF |
| abs\_function | ABSFNC |
| absorbed\_dose\_measure\_with\_unit | ADMWU |
| absorbed\_dose\_unit | ABDSUN |
| abstracted\_expression\_function | ABEXFN |
| acceleration\_measure\_with\_unit | AMW0 |
| acceleration\_unit | ACCUNT |
| acos\_function | ACSFNC |
| action | ACTION |
| action\_assignment | ACTASS |
| action\_directive | ACTDRC |
| action\_method | ACTMTH |
| action\_method\_relationship | ACMTRL |
| action\_method\_role | ACM0 |
| action\_method\_with\_associated\_documents | AMWAD |
| action\_method\_with\_associated\_documents\_constrained | AMWADC |
| action\_property | ACTPRP |
| action\_property\_relationship | ACPRRL |
| action\_property\_representation | ACPRRP |
| action\_relationship | ACTRLT |
| action\_request\_assignment | ACRQAS |
| action\_request\_solution | ACRQSL |
| action\_request\_status | ACRQST |
| action\_resource | ACTRSR |
| action\_resource\_relationship | ACRSRL |
| action\_resource\_requirement | ACRSRQ |
| action\_resource\_requirement\_relationship | ARRR |
| action\_resource\_type | ACRSTY |
| **Entity name** | **Short name** |
| action\_status | ACTSTT |
| address | ADDRSS |
| amount\_of\_substance\_measure\_with\_unit | AOSMWU |
| amount\_of\_substance\_unit | AOSU |
| and\_expression | ANDEXP |
| angular\_location | ANGLCT |
| angular\_size | ANGSZ |
| angularity\_tolerance | ANGTLR |
| application\_context | APPCNT |
| application\_context\_element | APCNEL |
| application\_context\_relationship | APCNRL |
| application\_defined\_function | APDFFN |
| application\_protocol\_definition | APPRDF |
| applied\_action\_assignment | APACAS |
| applied\_action\_request\_assignment | AARA |
| applied\_approval\_assignment | APAPAS |
| applied\_certification\_assignment | APCRAS |
| applied\_contract\_assignment | APCNAS |
| applied\_date\_and\_time\_assignment | ADATA |
| applied\_date\_assignment | APDTAS |
| applied\_document\_reference | APDCRF |
| applied\_document\_usage\_contraint\_assignment | ADU0 |
| applied\_effectivity\_assignment | APEFAS |
| applied\_effectivity\_context\_assignment | AECA |
| applied\_event\_occurrence\_assignment | AEOA |
| applied\_external\_identification\_assignment | AEIA |
| applied\_external\_referent\_assignment | AERA |
| applied\_group\_assignment | APGRAS |
| applied\_identification\_assignment | APIDAS |
| **Entity name** | **Short name** |
| applied\_library\_assignment | APLBAS |
| applied\_location\_assignment | APLCAS |
| applied\_location\_representation\_assignment | ALRA |
| applied\_organization\_assignment | APORAS |
| applied\_organizational\_project\_assignment | AOPA |
| applied\_person\_and\_organization\_assignment | APAOA |
| applied\_person\_assignment | APPRAS |
| applied\_qualification\_assignment | APQLAS |
| applied\_security\_classification\_assignment | ASCA |
| applied\_state\_observed\_assignment | ASOA |
| applied\_state\_type\_assignment | ASTA |
| applied\_time\_assignment | APTMAS |
| applied\_time\_interval\_assignment | ATIA |
| approval | APPRVL |
| approval\_assignment | APPASS |
| approval\_date\_time | APDTTM |
| approval\_person\_organization | APPROR |
| approval\_relationship | APPRLT |
| approval\_role | APPRL |
| approval\_status | APPSTT |
| area\_measure\_with\_unit | AMWU |
| area\_unit | ARUNT |
| ascribable\_state | ASCSTT |
| ascribable\_state\_relationship | ASSTRL |
| asin\_function | ASNFNC |
| atan\_function | ATNFNC |
| atom\_based\_literal | ATBSLT |
| attribute\_classification\_assignment | ATCLAS |
| attribute\_language\_assignment | ATLNAS |
| **Entity name** | **Short name** |
| attribute\_value\_assignment | ATVLAS |
| attribute\_value\_role | ATVLRL |
| axis1\_placement | AX1PLC |
| axis2\_placement\_2d | A2PL2D |
| axis2\_placement\_3d | A2PL3D |
| b\_spline\_basis | BSPBS |
| b\_spline\_function | BSPFN |
| banded\_matrix | BNDMTR |
| basic\_sparse\_matrix | BSSPMT |
| binary\_boolean\_expression | BNBLEX |
| binary\_function\_call | BNFNCL |
| binary\_generic\_expression | BNGNEX |
| binary\_literal | BNRLTR |
| binary\_numeric\_expression | BNNMEX |
| block\_volume | BLCVLM |
| boolean\_defined\_function | BLDFFN |
| boolean\_expression | BLNEXP |
| boolean\_literal | BLNLTR |
| boolean\_variable | BLNVRB |
| bound\_variable\_semantics | BNVRSM |
| calendar\_date | CLNDT |
| capacitance\_measure\_with\_unit | CMWU |
| capacitance\_unit | CPCUNT |
| cartesian\_complex\_number\_region | CCNR |
| cartesian\_point | CRTPNT |
| cartesian\_transformation\_operator | CRTROP |
| cartesian\_transformation\_operator\_2d | CTO2 |
| cartesian\_transformation\_operator\_3d | CTO3 |
| celsius\_temperature\_measure\_with\_unit | CTMWU |
| **Entity name** | **Short name** |
| certification | CRTFCT |
| certification\_assignment | CRTASS |
| certification\_type | CRTTYP |
| characterized\_object | CHROBJ |
| characterized\_object\_relationship | CHOBRL |
| circle | CIRCLE |
| class | CLASS |
| classification\_assignment | CLSASS |
| classification\_role | CLSRL |
| coaxiality\_tolerance | CXLTLR |
| comparison\_equal | CMPEQL |
| comparison\_expression | CMPEXP |
| comparison\_greater | CMPGRT |
| comparison\_greater\_equal | CMGREQ |
| comparison\_less | CMPLSS |
| comparison\_less\_equal | CMLSEQ |
| comparison\_not\_equal | CMNTEQ |
| complex\_number\_literal | CMNMLT |
| composite\_shape\_aspect | CMSHAS |
| compound\_representation\_item | CMRPIT |
| concat\_expression | CNCEXP |
| concentricity\_tolerance | CNCTLR |
| concurrent\_action\_method | CNACMT |
| conductance\_measure\_with\_unit | CMW0 |
| conductance\_unit | CNDUNT |
| configuration\_design | CNFDSG |
| configuration\_item | CNFITM |
| conic | CONIC |
| conical\_surface | CNCSRF |
| **Entity name** | **Short name** |
| constant\_function | CNSFNC |
| context\_dependent\_action\_method\_relationship | CDAMR |
| context\_dependent\_action\_relationship | CDAR |
| context\_dependent\_shape\_representation | CDSR |
| context\_dependent\_unit | CNDPUN |
| contract | CNTRCT |
| contract\_assignment | CNTASS |
| contract\_relationship | CNTRLT |
| contract\_type | CNTTYP |
| conversion\_based\_unit | CNBSUN |
| coordinated\_universal\_time\_offset | CUTO |
| cos\_function | CSFNC |
| curve | CURVE |
| cylindrical\_point | CYLPT |
| cylindrical\_surface | CYLSRF |
| cylindrical\_volume | CYLVLM |
| cylindricity\_tolerance | CYLTLR |
| data\_environment | DTENV |
| data\_environment\_relationship | DTENRL |
| date | DATE |
| date\_and\_time | DTANTM |
| date\_and\_time\_assignment | DATA |
| date\_assignment | DTASS |
| date\_role | DTRL |
| date\_time\_role | DTTMRL |
| dated\_effectivity | DTDEFF |
| datum | DATUM |
| datum\_feature | DTMFTR |
| datum\_reference | DTMRFR |
| **Entity name** | **Short name** |
| datum\_target | DTMTRG |
| defined\_function | DFNFNC |
| definite\_integral\_expression | DFINEX |
| definite\_integral\_function | DFINFN |
| dependent\_variable\_definition | DPVRDF |
| derived\_unit | DRVUNT |
| derived\_unit\_element | DRUNEL |
| description\_attribute | DSCATT |
| descriptive\_representation\_item | DSRPIT |
| dimension\_related\_tolerance\_zone\_element | DRTZE |
| dimensional\_characteristic\_representation | DMCHRP |
| dimensional\_exponents | DMNEXP |
| dimensional\_location | DMNLCT |
| dimensional\_location\_with\_path | DLWP |
| dimensional\_size | DMNSZ |
| dimensional\_size\_with\_path | DSWP |
| directed\_action | DRCACT |
| direction | DRCTN |
| div\_expression | DVEXP |
| document | DCMNT |
| document\_product\_association | DCP1 |
| document\_reference | DCMRFR |
| document\_relationship | DCMRLT |
| document\_representation\_type | DCRPTY |
| document\_type | DCMTYP |
| document\_usage\_constraint | DCUSCN |
| document\_usage\_constraint\_assignment | DUCA |
| document\_usage\_role | DCUSRL |
| document\_with\_class | DCWCL |
| **Entity name** | **Short name** |
| dose\_equivalent\_measure\_with\_unit | DEMWU |
| dose\_equivalent\_unit | DSEQUN |
| effectivity | EFFCTV |
| effectivity\_assignment | EFFASS |
| effectivity\_context\_assignment | EFC0 |
| effectivity\_context\_role | EFCNRL |
| effectivity\_relationship | EFFRLT |
| electric\_charge\_measure\_with\_unit | ECM0 |
| electric\_charge\_unit | ELCHUN |
| electric\_current\_measure\_with\_unit | ECMWU |
| electric\_current\_unit | ELCRUN |
| electric\_potential\_measure\_with\_unit | EPMWU |
| electric\_potential\_unit | ELPTUN |
| elementary\_function | ELMFNC |
| elementary\_space | ELMSPC |
| elementary\_surface | ELMSRF |
| ellipse | ELLPS |
| energy\_measure\_with\_unit | EMWU |
| energy\_unit | ENRUNT |
| environment | ENVRNM |
| equals\_expression | EQLEXP |
| event\_occurrence | EVNOCC |
| event\_occurrence\_assignment | EVOCAS |
| event\_occurence\_context\_assignment | EOCA |
| event\_occurrence\_context\_role | EOCR |
| event\_occurrence\_relationship | EVO0 |
| event\_occurrence\_role | EVOCRL |
| executed\_action | EXCACT |
| exp\_function | EXPFNC |
| **Entity name** | **Short name** |
| expanded\_uncertainty | EXPUNC |
| explicit\_table\_function | EXTBFN |
| expression | EXPRSS |
| expression\_denoted\_function | EXDNFN |
| extended\_tuple\_space | EXTPSP |
| external\_identification\_assignment | EXIDAS |
| external\_referent\_assignment | EXRFAS |
| external\_source | EXTSRC |
| external\_source\_relationship | EXSRRL |
| externally\_defined\_action\_property | EDAP |
| externally\_defined\_class | EXD0 |
| externally\_defined\_engineering\_property | EDEP |
| externally\_defined\_item | EXDFIT |
| externally\_defined\_item\_relationship | EDIR |
| externally\_listed\_data | EXLSDT |
| finite\_function | FNTFNC |
| finite\_integer\_interval | FNININ |
| finite\_real\_interval | FNRLIN |
| finite\_space | FNTSPC |
| flatness\_tolerance | FLTTLR |
| force\_measure\_with\_unit | FMWU |
| force\_unit | FRCUNT |
| format\_function | FRMFNC |
| founded\_item | FNDITM |
| free\_variable\_semantics | FRVRSM |
| frequency\_measure\_with\_unit | FMW0 |
| frequency\_unit | FRQUNT |
| function\_application | FNCAPP |
| function\_space | FNCSPC |
| **Entity name** | **Short name** |
| functionally\_defined\_transformation | FNDFTR |
| general\_linear\_function | GNLNFN |
| general\_property | GNRPRP |
| general\_property\_association | GNPRAS |
| general\_property\_relationship | GNPRRL |
| generic\_expression | GNREXP |
| generic\_literal | GNRLTR |
| generic\_variable | GNRVRB |
| geometric\_representation\_context | GMRPCN |
| geometric\_representation\_item | GMRPIT |
| geometric\_tolerance | GMTTLR |
| geometric\_tolerance\_relationship | GMTLRL |
| geometric\_tolerance\_with\_datum\_reference | GTWDR |
| geometric\_tolerance\_with\_defined\_unit | GTWDU |
| global\_uncertainty\_assigned\_context | GC |
| global\_unit\_assigned\_context | GUAC |
| group | GROUP |
| group\_assignment | GRPASS |
| group\_relationship | GRPRLT |
| homogeneous\_linear\_function | HMLNFN |
| hyperbola | HYPRBL |
| id\_attribute | IDATT |
| identification\_assignment | IDNASS |
| identification\_assignment\_relationship | IDASRL |
| identification\_role | IDNRL |
| illuminance\_measure\_with\_unit | IMWU |
| illuminance\_unit | ILLUNT |
| imported\_curve\_function | IMCRFN |
| imported\_point\_function | IMPNFN |
| **Entity name** | **Short name** |
| imported\_surface\_function | IMSRFN |
| imported\_volume\_function | IMVLFN |
| index\_expression | INDEXP |
| inductance\_measure\_with\_unit | IMW0 |
| inductance\_unit | INDUNT |
| int\_literal | INTLTR |
| int\_numeric\_variable | INNMVR |
| int\_value\_function | INVLFN |
| integer\_defined\_function | INDFFN |
| integer\_interval\_from\_min | IIFM |
| integer\_interval\_to\_max | IITM |
| integer\_tuple\_literal | INTPLT |
| interval\_expression | INTEXP |
| item\_defined\_transformation | ITDFTR |
| item\_identified\_representation\_usage | IIRU |
| language | LNGG |
| language\_assignment | LNGASS |
| length\_function | LNGFNC |
| length\_measure\_with\_unit | LMWU |
| length\_unit | LNGUNT |
| library\_assignment | LBRASS |
| library\_context | LBRCNT |
| like\_expression | LKEXP |
| limits\_and\_fits | LMANFT |
| line | LINE |
| linearized\_table\_function | LNTBFN |
| listed\_complex\_number\_data | LCND |
| listed\_data | LSTDT |
| listed\_integer\_data | LSINDT |
| **Entity name** | **Short name** |
| listed\_logical\_data | LSLGDT |
| listed\_product\_space | LSPRSP |
| listed\_real\_data | LSRLDT |
| listed\_string\_data | LSSTDT |
| literal\_number | LTRNMB |
| local\_time | LCLTM |
| location | LCTN |
| location\_assignment | LCTASS |
| location\_relationship | LCTRLT |
| location\_representation\_assignment | LCRPAS |
| location\_representation\_role | LCRPRL |
| location\_role | LCTRL |
| log10\_function | LG1FNC |
| log2\_function | LG2FNC |
| log\_function | LGFNC |
| logical\_literal | LGCLTR |
| lot\_effectivity | LTEFF |
| luminous\_flux\_measure\_with\_unit | LFMWU |
| luminous\_flux\_unit | LMFLUN |
| luminous\_intensity\_measure\_with\_unit | LIMWU |
| luminous\_intensity\_unit | LMINUN |
| magnetic\_flux\_density\_measure\_with\_unit | MFDMWU |
| magnetic\_flux\_density\_unit | MFDU |
| magnetic\_flux\_measure\_with\_unit | MFMWU |
| magnetic\_flux\_unit | MGFLUN |
| mapped\_item | MPPITM |
| mass\_measure\_with\_unit | MMWU |
| mass\_unit | MSSUNT |
| material\_designation | MTRDSG |
| **Entity name** | **Short name** |
| material\_designation\_characterization | MTDSCH |
| material\_dimensional\_characteristic\_representation | MDCR |
| material\_property | MTRPRP |
| material\_property\_representation | MTPRRP |
| mathematical\_description | MTHDSC |
| maths\_boolean\_variable | MTBLVR |
| maths\_enum\_literal | MTENLT |
| maths\_function | MTH0 |
| maths\_integer\_variable | MTINVR |
| maths\_real\_variable | MTRLVR |
| maths\_space | MTH1 |
| maths\_string\_variable | MTSTVR |
| maths\_tuple\_literal | MTTPLT |
| maths\_value\_qualification | MTVLQL |
| maths\_value\_representation\_item | MVRI |
| maths\_value\_with\_unit | MVWU |
| maths\_variable | MTHVRB |
| maximum\_function | MXMFNC |
| measure\_qualification | MSRQLF |
| measure\_representation\_item | MSRPIT |
| measure\_with\_unit | MSWTUN |
| minimum\_function | MNMFNC |
| minus\_expression | MNSEXP |
| minus\_function | MNSFNC |
| mod\_expression | MDEXP |
| modified\_geometric\_tolerance | MDGMTL |
| mult\_expression | MLTEXP |
| multi\_language\_attribute\_assignment | MLAA |
| multiple\_arity\_boolean\_expression | MABE |
| **Entity name** | **Short name** |
| multiple\_arity\_function\_call | MAFC |
| multiple\_arity\_generic\_expression | MAGE |
| multiple\_arity\_numeric\_expression | MANE |
| name\_assignment | NMASS |
| name\_attribute | NMATT |
| named\_unit | NMDUNT |
| not\_expression | NTEXP |
| numeric\_defined\_function | NMDFFN |
| numeric\_expression | NMREXP |
| numeric\_variable | NMRVRB |
| object\_role | OBJRL |
| odd\_function | ODDFNC |
| or\_expression | OREXP |
| ordinal\_date | ORDDT |
| organization | ORGNZT |
| organization\_assignment | ORGASS |
| organization\_relationship | ORGRLT |
| organization\_role | ORGRL |
| organizational\_address | ORGADD |
| organizational\_project | ORGPRJ |
| organizational\_project\_assignment | ORPRAS |
| organizational\_project\_relationship | ORP0 |
| organizational\_project\_role | ORPRRL |
| oriented\_surface | ORNSRF |
| parabola | PRBL |
| parallel\_composed\_function | PRCMFN |
| parallelism\_tolerance | PRLTLR |
| parametric\_representation\_context | PRRPCN |
| partial\_derivative\_expression | PRDREX |
| **Entity name** | **Short name** |
| partial\_derivative\_function | PRDRFN |
| perpendicularity\_tolerance | PRPTLR |
| person | PERSON |
| person\_and\_organization | PRANOR |
| person\_and\_organization\_assignment | PAOA |
| person\_and\_organization\_role | PAOR |
| person\_assignment | PRSASS |
| person\_role | PRSRL |
| personal\_address | PRSADD |
| placement | PLCMNT |
| plane\_angle\_measure\_with\_unit | PAMWU |
| plane\_angle\_unit | PLANUN |
| plus\_expression | PLSEXP |
| point | POINT |
| point\_in\_volume | PNINVL |
| point\_on\_curve | PNONCR |
| point\_on\_surface | PNONSR |
| polar\_complex\_number\_region | PCNR |
| polar\_point | PLRPNT |
| position\_tolerance | PSTTLR |
| power\_expression | PWREXP |
| power\_measure\_with\_unit | PMWU |
| power\_unit | PWRUNT |
| pre\_defined\_item | PRDFIT |
| precision\_qualifier | PRCQLF |
| pressure\_measure\_with\_unit | PMW0 |
| pressure\_unit | PRSUNT |
| process\_or\_process\_relationship\_effectivity | POPRE |
| process\_product\_association | PRPRAS |
| **Entity name** | **Short name** |
| process\_property\_association | PRPRS |
| product | PRDCT |
| product\_as\_individual | PRASIN |
| product\_as\_planned | PRASPL |
| product\_as\_realised | PRA0 |
| product\_category | PRDCTG |
| product\_category\_relationship | PRCTRL |
| product\_concept | PRDCNC |
| product\_concept\_context | PRCNCN |
| product\_context | PRDCNT |
| product\_definition | PRDDFN |
| product\_definition\_context | PRDFCN |
| product\_definition\_context\_association | PDCA |
| product\_definition\_context\_role | PDCR |
| product\_definition\_effectivity | PRDFEF |
| product\_definition\_formation | PRDFFR |
| product\_definition\_formation\_relationship | PDFR |
| product\_definition\_process | PRDFPR |
| product\_definition\_relationship | PRDFRL |
| product\_definition\_shape | PRDFSH |
| product\_definition\_substitute | PRDFSB |
| product\_definition\_with\_associated\_documents | PDWAD |
| product\_material\_composition\_relationship | PMCR |
| product\_related\_product\_category | PRPC |
| product\_relationship | PRDRLT |
| projected\_zone\_definition | PRZNDF |
| property\_definition | PRPDFN |
| property\_definition\_relationship | PRDFR |
| property\_definition\_representation | PRDFRP |
| **Entity name** | **Short name** |
| property\_process | PRPPRC |
| qualification | QLFCTN |
| qualification\_assignment | QLFASS |
| qualification\_relationship | QLFRLT |
| qualification\_role | QLFRL |
| qualification\_type | QLFTYP |
| qualification\_type\_assignment | QLTYAS |
| qualification\_type\_relationship | QLT0 |
| qualified\_representation\_item | QLRPIT |
| qualitative\_uncertainty | QLTUNC |
| quantifier\_expression | QNTEXP |
| radioactivity\_measure\_with\_unit | RMW0 |
| radioactivity\_unit | RDCUNT |
| ratio\_measure\_with\_unit | RMWU |
| ratio\_unit | RTUNT |
| rationalize\_function | RTNFNC |
| real\_defined\_function | RLDFFN |
| real\_interval\_from\_min | RIFM |
| real\_interval\_to\_max | RITM |
| real\_literal | RLLTR |
| real\_numeric\_variable | RLNMVR |
| real\_tuple\_literal | RLTPLT |
| referenced\_modified\_datum | RFMDDT |
| regular\_table\_function | RGTBFN |
| reindexed\_array\_function | RNARFN |
| repackaging\_function | RPCFNC |
| representation | RPRSNT |
| representation\_context | RPRCNT |
| representation\_item | RPRITM |
| **Entity name** | **Short name** |
| representation\_item\_relationship | RPITRL |
| representation\_map | RPRMP |
| representation\_relationship | RPRRLT |
| representation\_relationship\_with\_transformation | RRWT |
| requirement\_for\_action\_resource | RFAR |
| resistance\_measure\_with\_unit | RMW1 |
| resistance\_unit | RSSUNT |
| resource\_property | RSRPRP |
| resource\_property\_relationship | RSPRRL |
| resource\_property\_representation | RSPRRP |
| resource\_requirement\_type | RSRQTY |
| resource\_requirement\_type\_relationship | RRTR |
| restriction\_function | RSTFNC |
| role\_association | RLASS |
| roundness\_tolerance | RNDTLR |
| runout\_zone\_definition | RNZNDF |
| runout\_zone\_orientation | RNZNOR |
| runout\_zone\_orientation\_reference\_direction | RZORD |
| security\_classification | SCRCLS |
| security\_classification\_assignment | SCCLAS |
| security\_classification\_level | SCCLLV |
| selector\_function | SLC0 |
| sequential\_method | SQNMTH |
| serial\_action\_method | SRACMT |
| serial\_numbered\_effectivity | SRNMEF |
| series\_composed\_function | SRCMFN |
| shape\_aspect | SHPASP |
| shape\_aspect\_relationship | SHASRL |
| shape\_definition\_representation | SHDFRP |
| **Entity name** | **Short name** |
| shape\_representation | SHPRPR |
| shape\_representation\_relationship | SHRPRL |
| si\_absorbed\_dose\_unit | SADU |
| si\_capacitance\_unit | SCPUN |
| si\_conductance\_unit | SCNUN |
| si\_dose\_equivalent\_unit | SDEU |
| si\_electric\_charge\_unit | SECU |
| si\_electric\_potential\_unit | SEPU |
| si\_energy\_unit | SENUN |
| si\_force\_unit | SFRUN |
| si\_frequency\_unit | SFR0 |
| si\_illuminance\_unit | SILUN |
| si\_inductance\_unit | SINUN |
| si\_magnetic\_flux\_density\_unit | SMFDU |
| si\_magnetic\_flux\_unit | SMFU |
| si\_power\_unit | SPWUN |
| si\_pressure\_unit | SPRUN |
| si\_radioactivity\_unit | SRDUN |
| si\_resistance\_unit | SRSUN |
| si\_unit | SUNT |
| simple\_boolean\_expression | SMBLEX |
| simple\_generic\_expression | SMGNEX |
| simple\_numeric\_expression | SMNMEX |
| simple\_string\_expression | SMSTEX |
| sin\_function | SNFNC |
| slash\_expression | SLSEXP |
| solid\_angle\_measure\_with\_unit | SAMWU |
| solid\_angle\_unit | SLANUN |
| **Entity name** | **Short name** |
| spherical\_point | SPHPNT |
| spherical\_surface | SPHSRF |
| spherical\_volume | SPHVLM |
| square\_root\_function | SQRTFN |
| standard\_table\_function | STTBFN |
| standard\_uncertainty | STNUNC |
| state\_observed | STTOBS |
| state\_observed\_assignment | STOBAS |
| state\_observed\_relationship | STOBRL |
| state\_observed\_role | STO0 |
| state\_type | STTTYP |
| state\_type\_assignment | STTYAS |
| state\_type\_relationship | STTYRL |
| state\_type\_role | STT0 |
| statistical\_distribution\_for\_tolerance | SDFT |
| straightness\_tolerance | STRTLR |
| strict\_triangular\_matrix | STTRMT |
| string\_defined\_function | STDFFN |
| string\_expression | STREXP |
| string\_literal | STRLTR |
| string\_variable | STRVRB |
| substring\_expression | SBSEXP |
| surface | SRFC |
| symmetric\_banded\_matrix | SYBNMT |
| symmetric\_matrix | SYMMTR |
| symmetry\_tolerance | SYMTLR |
| tan\_function | TNFNC |
| thermodynamic\_temperature\_measure\_with\_unit | TTMWU |
| thermodynamic\_temperature\_unit | THTMUN |
| **Entity name** | **Short name** |
| time\_assignment | TMASS |
| time\_interval | TMINT |
| time\_interval\_assignment | TMINAS |
| time\_interval\_based\_effectivity | TIBE |
| time\_interval\_relationship | TMINRL |
| time\_interval\_role | TMI0 |
| time\_interval\_with\_bounds | TIWB |
| time\_measure\_with\_unit | TMWU |
| time\_role | TMRL |
| time\_unit | TMUNT |
| tolerance\_value | TLRVL |
| tolerance\_with\_statistical\_distribution | TWSD |
| tolerance\_zone | TLRZN |
| tolerance\_zone\_definition | TLZNDF |
| tolerance\_zone\_form | TLZNFR |
| total\_runout\_tolerance | TTRNTL |
| triangular\_matrix | TRNMTR |
| type\_qualifier | TYPQLF |
| unary\_boolean\_expression | UNBLEX |
| unary\_function\_call | UNFNCL |
| unary\_generic\_expression | UNGNEX |
| unary\_numeric\_expression | UNNMEX |
| uncertainty\_assigned\_representation | UNASRP |
| uncertainty\_measure\_with\_unit | UMWU |
| uncertainty\_qualifier | UNCQLF |
| uniform\_product\_space | UNPRSP |
| value\_format\_type\_qualifier | VFTQ |
| value\_function | VLFNC |
| value\_representation\_item | VLRPIT |
| **Entity name** | **Short name** |
| variable | VRBL |
| variable\_semantics | VRBSMN |
| vector | VECTOR |
| velocity\_measure\_with\_unit | VMW0 |
| velocity\_unit | VLCUNT |
| versioned\_action\_request | VRACRQ |
| versioned\_action\_request\_relationship | VARR |
| volume | VOLUME |
| volume\_measure\_with\_unit | VMWU |
| volume\_unit | VLMUNT |
| week\_of\_year\_and\_day\_date | WOYADD |
| xor\_expression | XREXP |
| year\_month | YRMNT |