

Cymraeg

#Love
Welsh



GRŴP COLEGAU
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GROUP OF COLLEGES

GEIRIADUR GWEITHDY PEIRIANNEG

ENGINEERING WORKSHOP DICTIONARY

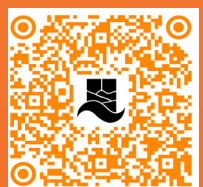
A

papur sgraffinio
olwyn sgraffinio
defnydd amsugol
cywirdeb
cywir
siâp cywir
maint cywir
edau acme
ongl lem
ongl gyfagos
braich gymwysadwy
gwely gymwysadwy
lefel cymwysadwy
agorell gymwysadwy
sbaner cymwysadwy
tyndro cymwysadwy
peirianwaith cymhwyso
nyten gymhwyso
sgrîw gymhwyso
llithr cymhwyso
cywasgydd aer
dwythell echdynnu aer
durn aergaledu
gwasgedd aer
aliniad
dur aloi
elfennau aloi
allwedd Allen
sgrîw Allen
alwminiwm
aloi alwminiwm
efydd alwminiwm
sgrîw alwminiwm

Abrasive Paper
Abrasive wheel
Absorbent material
Accuracy
Accurate
Accurate shape
Accurate size
Acme thread
Acute angle
Adjacent angle
Adjustable arm
Adjustable bed
Adjustable bevel
Adjustable reamer
Adjustable spanner
Adjustable wrench
Adjusting mechanism
Adjusting nut
Adjusting screw
Adjustment slide
Air compressor
Air extraction duct
Air-hardening steel
Air pressure
Alignment
Alloy steel
Alloying elements
Allen Key
Allen Screw
Aluminium
Aluminium Alloy
Aluminium Bronze
Aluminium screw

offer ategol
ongl
braced ongl
medrydd ongl
peiriant llifanu ongl
haearn ongl
plât ongl
nwrl lletraws
edau onglog
anelio
aneliad
lluniad anodedig
braslun anodedig
cyfeiriad gwrthglocwedd
saim gwrth-ffrithiant
eingion
wyneb eingion
prentisiaeth
crafanc arbor
Arwynebedd
ynghaniad
maneg asbestos
cydosod
cydosodiad
lluniadu cydosod
llinell cydosod
ar ongl
awtomataidd
pwnsh canoli awtomatig
porthiant awtomatig
awtomatiaeth
echelinau lleoli
echelin

Ancillary equipment
Angle
Angle bracket
Angle gauge
Angle grinder
Angle iron
Angle plate
Angled knurl
Angular thread
Anneal
Annealing
Annotated drawing
Annotated sketch
Anticlockwise direction
Anti friction grease
Anvil
Anvil face
Apprenticeships
Arbor Chuck
Area
Articulation
Asbestos glove
Assemble
Assembly
Assembly drawing
Assembly line
At an angle
Automated
Automatic Centre
Punch
Automatic feed
Automation
Axes of reference
Axis



Cymraeg

**#Caru
Cymraeg**



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ENGINEERING WORKSHOP DICTIONARY

B / C

cefnblat
cefnlun
adlach
morthwyl wyneb Crwn
pêl-feryn
cylchlif
porthiant bar
eli rhwystrol
ffeil fastard
swp-gynhyrchu
beryn
pwli belt
sandiwr belt
mainc
dril mainc
llifanydd mainc
feis fainc
gwaith mainc
gefelen drwyn cam
gerau befel
medrydd befel
ymyl befel
bil defnyddiau
dur meddal du
twll dall
chwythdyllau
di-fin
pylni
boltt, bollten
torrwr boltt
tyllfedd
twll turio
bar tyllu

Back plate
Back view
Backlash
Ball Peen Hammer
Ball-Bearing
Band-saw
Bar feed
Barrier cream
Bastard Cut File
Batch production
Bearing
Belt pulley
Belt sander
Bench
Bench Drill
Bench grinder
Bench Vice
Bench work
Bent nose pliers
Bevel gears
Bevel Gauge
Bevelled edge
BOM - Bill of Materials
Black Mild steel
Blind hole
Blow holes (casting)
Blunt
Bluntness
Bolt
Bolt Cutter
Bore
Bore hole
Boring bar

erfyn tyllu
tap gwaelodi
blwch doriad
lefer brêc
pres, efydd
sgrïw bres
gwifren bres
uniad wedi'i bresyddu
gwifren bresyddu
dur meddal gloyw
wedi'i dynnu
dur meddal gloyw
cyn main
agorell digerydd
efydd
aloi efydd
gwifren efydd
bwced
ymyl arw
weldiad bôn

calibrad
calibro
wedi'i raddnodi
caliper
medrydd caliper
carbeid, carbid
blaen carbid
cludwyr / carwyr
sbaner cariwr
dur carbon
cyfesurynnau Cartesaidd

Boring tool
Bottoming tap
Box section
Brake lever
Brass
Brass screw
Brass wire
Braze joint
Brazing wire
Bright drawn mild steel
Bright mild steel
Broach (bit for boring)
Broach reamer
Bronze
Bronze alloy
Bronze wire
Bucket
Burr
Butt weld

Calibration
Calibrate
Calibrated
Calliper
Calliper gauge
Carbide
Carbide Tipped
Carrier's
Carrier spanner
Carbon Steel
Cartesian coordinate's



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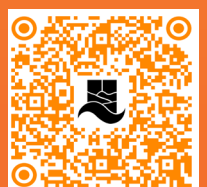
C

calibrad
calibro
wedi'i raddnodi
caliper
medrydd caliper
carbeid, carbid
blaen carbid
cludwyr / carwyr
sbaner cariwr
dur carbon
cyfesurynnau Cartesaidd
wedi'i grofennu
crofennu
casin
castio
haearn bwrw
feis haearn bwrw
dur bwrw
nyten castellog
castio
dei castin
nyten gastell
dril canoli
turn canol
llinell ganol
pwnsh canoli
sgwâr canoli
castio allgyrchol
gyriant cadwyn
mecanwaith
cyswllt
siamffer
ongl siamffer

Calibration
Calibrate
Calibrated
Calliper
Calliper gauge
Carbide
Carbide Tipped
Carrier's
Carrier spanner
Carbon Steel
Cartesian coordinate's
Cartesaidd
Case hardened
Case hardening
Casing
Cast
Cast Iron
Cast Iron Vice
Cast Steel
Castellated nut
Casting
Casting die
Castle Nut
Centre drill
Centre Lathe
Centre line
Centre Punch
Centre square
Centrifugal casting
Chain drive
Chain mechanism
Chamfer
Chamfer angle

siamffrog
rhewgraith
boltt pen cosyn
rhybed Ben cosyn
sgriw Ben cosyn
tshipen
torrwr tshipen
cyn
ymyl cyn
crafanc
gard crafanc
allwedd grafanc
cylchedd
clamp / clampio
dyfais glampio
sgriw glampio
clampiau
blwch clepian
plastig clir
ongl glirio
dril cliriad
twll cliriad
melino dringo
cyfeiriad clocwedd
porthiant garw
nwrl bras
edau fras
olwyn gocos
cyn caled
morthwyllo oer
gweithio defnyddiau'n oer
Colet
crafanc Colet

Chamfered
Chatter mark
Cheese-head Bolt
Cheese-head rivet
Cheese-head screw
Chip
Chip breaker
Chisel
Chisel edge
Chuck
Chuck guard
Chuck Key
Circumference
Clamp
Clamping device
Clamping screw
Clamps
Clapper box
Clear plastic
Clearance angle
Clearance drill
Clearance hole
Climb milling (down cut)
Clockwise direction
Coarse feed
Coarse knurl
Coarse thread
Cog wheel
Cold chisel
Cold hammering
Cold Working of materials
Collet
Collet Chuck



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ENGINEERING WORKSHOP DICTIONARY

C/D

ongl torri
llafn torri
cliriad torri
amodau torri
min, myl dorri
hylif torri
grym torri
offer torri

Cutting angle
Cutting blade
Cutting clearance
Cutting conditions
Cutting edge
Cutting fluid
Cutting force
Cutting tools

blaen diemwnt,
pig ddiemwnt
erfyn diemwnt
olwyn ddiemwnt
nyten ddei
set dei
deiau
deigastio
caliper digidol
digidydd
dimensiwn
braslun dimensiynol
cyfeiriad porthiant
dadosod
cwmpas mesur
pen rhannu
doli
rhybedu doli
cromennog
pwnsh dotio
helics dwbl
boltt ddeupen
sbaner deupen
tâp dwyochrog
ongl gynffonog
torrwr gynffonog
allwedd gynffonog
hoelbren
drafftmon / dyluniwr

Diamond tipped

Diamond tool
Diamond wheel
Die nut
Die set
Dies
Die-casting
Digital Calliper
Digitizer
Dimension
Dimensioned drawing
Direction of Feed
Disassemble
Dividers
Dividing head
Dolly
Dolly riveting
Domed
Dot punch
Double helix
Double-ended bolt
Double-ended spanner
Double-sided tape
Dovetail angle
Dovetail cutter
Dovetailed key
Dowell
Draftsman

datwm
myl datwm
wyneb datwm
llinell datwm
ochr datwm
pwynt degol
dadfagneteiddio
graddau rhyddid
dimensiwn dyfnder
medrydd dyfnder
dyfnder torri
dyluniad
briff dylunio
datblygiad cynllun
gwerthuso cynllun
proses ddylunio
dylunydd
Lluniad manwl
braslun datblygiad
medrydd deial
prawf-ddangosydd deial
diamedr
nwrll diemwnt

Datum
Datum edge
Datum face
Datum line
Datum side
Decimal point
Demagnetize
Degrees of freedom
Depth dimension
Depth gauge
Depth of cut
Design
Design brief
Design development
Design evaluation
Design process
Designer
Detailed drawing
Development drawing
Dial Gauge
Dial Test Indicator (DTI)
Diameter
Diamond Knurl



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D/E/F

darffeilio
bwrdd llunio
clamp bwrdd lluniadu
naddu

gwrthdyllu
dril, ebill
ebill dril
crafanc dril
maint dril
jig drilio
cariwr
delw ofannu

diamedr effeithiol
drifft llacio
stop brys
clwt emeri
olwyn emeri
melino ochr
melinwr ochr
peiriannydd
morthwyl peiriannydd
Hylif marcio glas
sgwâr peiriannydd
feis peiriannydd
peirianeg
lluniadu peirianegol
gweithgareddau
peirianeg
gweithdy peirianeg
engrafwr
bloc engrafu

Draw filing
Drawing board
Drawing board clamp
Dressing (of grinding wheels)
Drift
Drill
Drill Bit
Drill chuck
Drill size
Drilling jig
Driving dog
Drop forging

Effective Diameter
Ejector drift
Emergency stop
Emery cloth
Emery wheel
End milling
End milling cutter
Engineer
Engineer's hammer
Engineer's marking blue
Engineer's Square
Engineer's vice
Engineering
Engineering drawing
Engineering Operations

Engineering workshop
Engraver
Engraving block

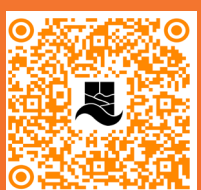
offeryn engrafu
dimensiynau hanfodol
agorell gymwysadwy
boltt ymestyn
lluniad taenedig
golwg taenedig
cylchglip allanol
allwthio
allwthiad
boltt ddolen
sylladur

cynhyrchu, gwneud,
llunio
gwneuthuredig
gwneuthuriad
melino wyneb
melinwr wyneb
plât wyneb
wynebu
ffiled wynebu
erfyn wynebu
ffatri
deddfau ffatri
ffasner
sgrîw sicrhau
dull cae
lluadded
allwedd bluen
wynepryd
porthiant

Engraving tool
Essential dimensions
Expanding reamer
Expansion bolt
Exploded drawing
Exploded view
External circlip
Extrude
Extrusion
Eye bolt
Eye piece

Fabricate

Fabricated
Fabrication
Face milling
Face milling cutter
Face plate
Facing
Facing fillet
Facing tool
Factory
Factory Act
Fastener
Fastening screw
Fastenings
Fatigue (metal)
Feather Key
Features
Feed



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F

siafft borthi
cyfradd porthiant
teimlydd
medrydd teimlo /
medrydd trwch
sgrïw fenyw
edau fenyw
metel fferrus
wasier ffibr
Ffeil / Ffeiliau
carn ffeil
medrydd ffiled
lleinweldiad
gwifren bres main
nwrl mân
lleiniog
dimensiynau gorffenedig
gorffennu
toriadau gorffennu
gweithrediadau
gorffennu
proses orffennu
techneg orffennu
offer gorffennu
dadansoddiad elfin
cyfyngedig
tafluniad ongl gyntaf
llawes hirgul
ffitiwr
roloc sefydlog
agorell maint sefydlog
pin sefydlog

Feed shaft
Feed rate
Feeler
Feeler gauge

Female screw
Female thread
Ferrous metal
Fibre washer
File / Files
File handle
Fillet gauge
Fillet weld
Fine brass wire
Fine knurl
Filleted
Finished dimensions
Finishing
Finishing Cuts
Finishing operations

Finishing Process
Finishing techniques
Finishing tools
Finite Element analysis (FEA)
First Angle Projection
Fitted sleeve
Fitter
Fixed pin
Fixed size reamer
Fixing pin

gosodyn
fflamdorrwr
fflans
gefelen drwyn fflat
arwyneb gwastad
gwastadrwydd
rhychiog
torrwr rhychiog
agorell rhychiog
cyn hedegog
melino hedegog
melinwr hedegog
gwasg hedegog
chwylolyn
riwl blygu
troedfedd
ffit orwasg
gefail
gyredig
rhannau gefail
gofannu
proses ofannu
gefel ofannu
melino ffurf
offer ffurfio

ffwndri
crafanc pedair safn
ffrâm

Fixture
Flame cutter
Flange
Flat nose pliers'
Flat surface
Flatness
Fluted
Fluted cutter
Fluted reamer
Fly cutter
Fly cutting
Fly milling cutter
Fly press
Flywheel
Folding rule
Foot (measurement)
Force fit
Forge
Forged (iron)
Forged parts
Forging
Forging Process
Forging tongs
Form milling
Form tools / forming
tools
Foundry
Four-Jaw chuck
Frame



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F/G/H

**rydd-dorri
braslun lawrydd
ffrithiant
blaenolwg**

**Free cutting
Freehand sketch
Friction
Front Elevation**

**clamp G
galfanu
galfanedig
medrydd
bloc medrydd
maneg ddur
gêr / gafael / taclau
mecanwaith gêr
cymhareb gêr
dant gêr
trên gêr
olwyn gêr
geriad / gerio
addasiad gerio**

**G clamp
Galvanize
Galvanised
Gauge
Gauge block
Gauntlet
Gear
Gear mechanism
Gear ratio
Gear tooth
Gear train
Gear wheel
Gearing
Gearing adjustment
Gears
Generator
Geometric tolerancing
Geometrical
Goggles
Graduated collar
Gravity moulding
Grease
Grease gun
Greasy
Grey cast iron
Grind
Grinder
Grinding machine**

**gerau
generadur
goddefiannu geometrig
geometregol
gwydrau / goglau
coler graddedig
moldio disgyrchol
saim
gwn saim
seimlyd
haearn bwrw llwyd
llifanu
llifanydd
peiriant llifanu**

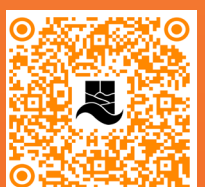
**past llifanu
olwyn llifanu
rhigol
rhigolog
sgriw bengoll
gard, gwarchodydd, sgrin
gilotîn
drilio gwn**

**haclif, llif fetel
llafn haclif
ffrâm haclif
ffeil hanner crwn
Morthwyl
dril llaw
ffeil llaw
agorell law
offer llaw
feis llaw
turnio caled
caledu
caledu a thymheru**

**defnydd caledu
caledwch
graddfa galedwch
prawf caledwch
pen byw
canol tro
iechyd a diogelwch
deddf iechyd a
diogelwch yn y gwaith**

**Grinding paste
Grinding wheel
Groove
Grooved
Grub-screw
Guard
Guillotine
Gun drilling**

**Hacksaw
Hacksaw Blade
Hacksaw Frame
Half round file
Hammer
Hand drill
Hand file
Hand Reamer
Hand tools
Hand vice
Hard turning
Harden / Hardening
Hardening and
tempering
Hardening material
Hardness
Hardness scale
Hardness test
Headstock (of lathe)
Headstock centre
Health and safety
Health and Safety act**



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ENGINEERING WORKSHOP DICTIONARY

H/I

sawdl
cliriad sawdl
medrydd uchder
ffliwt heligol
llwybr heligol
sbring heligol
edau heligol
ongl helics
boltt ben hecsagonol
sgriw ben hecsagonol
nyten hecsagonol
sgriw hecsagonol
defnydd hecsagonol
dur carbon uchel
dril cyflym iawn
melino cyflym iawn
dur cyflym iawn
uchel dynnol
dur uchel dynnol
colfach
braced colfach
pin colfach
colfachog
daliwr
dyfais ddal
tyllau
mandrel cau
hogi
cylchlif llorweddol
bar llorweddol
borio llorweddol
Peiriant Melino Llorweddol

Heel
Heel clearance
Height gauge
Helical flute
Helical path
Helical spring
Helical thread
Helix Angle
Hexagonal head bolt
Hexagonal head screw
Hexagonal nut
Hexagonal screw
Hexagonal material
High carbon steel
High Speed Drill
High speed machining
High Speed Steel
High tensile
High Tensile Steel
Hinge
Hinge bracket
Hinge pin
Hinged
Holder
Holding device
Holes
Hollow mandrel (lathe)
Honing
Horizontal Band saw
Horizontal bar
Horizontal boring
Horizontal Milling Machine

galfanu dip poeth
metel gorgynnes
feis hydrolog
gywasgydd hydrolog

olwynion cyswllt
imperial
uned Imperial
maint gwallus /
maint anghywir
modfedd
cynyddol
crafanc annibynnol
dangosydd
stand dangosydd
diwydiant
mowldio chwistrellu
mewnosodiadau
caliperau mewnol

diamedr mewnol

micromedr mewnol

arolygiad
feis gafael ebrwydd

ffit ymyrraeth
porthiant ysbeidiol
cylchglip mewnol
castio patrwm aberthol
rac gêr infoliwt
haearn
naddion haearn

Hot dip galvanizing
Hot metal
Hydraulic Vice
Hydraulic Press

Idler wheels
Imperial
Imperial unit
Inaccurate size

Inch
Incremental
Independent chuck
Indicator
Indicator stand
Industry
Injection Moulding
Inserts
Inside / Internal
Callipers
Inside / internal
diameter
Inside / Internal
Micrometer
Inspection
Instantaneous grip
vice
Interference fit
Intermittent feed
Internal circlip
Investment casting
Involute gear rack
Iron
Iron fillings



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I/J/K/L

**ffwrnais haearn
golwg isomedrig**

**crafanc Jacob
safn
caliperau Jenni
jib
jig / daliwr
dril jobiwr
Haclif fach**

**ymyl awchlym
melinwr sedd glo
erfyn cylllell
nwrl
gafael nwrl
nwrlio
erfyn nwrlio
offer nwrlio**

**goruniad
turn
cyfarpar turn
gwely turn
canol turn
cariwr turn
rhannau'r turn
cyfrwy turn
offer turn
gwaith turn
plwm**

**Iron furnace
Isometric view**

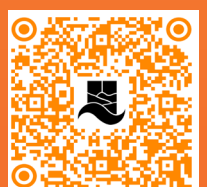
**Jacob Chuck
Jaw
Jenny callipers
Jib
Jig
Jobber's Drill
Junior Hacksaw**

**Keen edge
Key-seat milling cutter
Knife tool (lathe)
Knurl
Knurled grip
Knurling (of lathe tools)
Knurling tool
Knurling tools**

**Lapping
Lathe
Lathe accessories
Lathe bed
Lathe centre
Lathe dog
Lathe parts
Lathe saddle
Lathe tools
Lathe work
Lead**

**sgriw dywys
beryn sgriw dywys
ffedog ledr
sgriw llaw chwith
edau llaw chwith
offer llaw chwith
stampiau llythrennau
medrydd terfyn
terfannau a ffitiau
mudiant llinol
llwyth
arwyneb sy'n dal pwysa
jig lleoli
pin lleoli
nyten gloi
sgriw gloi
wasier gloi
gefelen drwyn hir
gefelen drwyn crwn hir
rhybed llac
bwrw colli cwyr
dur carbon isel
iraid
iro
niplau iro
pwynt iro
peiriant
atodion peiriant
gwely peiriant
gweithdy peiriannu**

**Lead screw
Lead screw bearing
Leather apron
Left-hand screw
Left hand thread
Left-hand tools
Letter Stamps
Limit gauge
Limits and fits
Linear motion
Load
Load bearing surface
Locating jig
Locating pin
Lock Nut
Locking screw
Locking washer
Long nose pliers'
Long round nose pliers'
Loose rivet
Lost wax casting
Low carbon steel
Lubricant / lubrication
Lubricate
Lubricating nipples
Lubricating point
Machine
Machine attachments
Machine Bed
Machine Shop**



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ENGINEERING WORKSHOP DICTIONARY

M

offer peiriannu
feis peiriant
cydran wedi'i pheiriannu
darn gwaith wedi'i
pheiriannu
peiriannu
lwfans peiriannu
peiriannydd
gwaelod magnetig
bloc magnetig
chwyddwydr
prif ddimensiynau
prif werthyd
diamedr mwyaf
haearn bwrw hydrin
dur canol

mandrel
Rheoliadau Trafod â Llaw

cynhyrchu
diwydiant cynhyrchu
marcio
pin marciwr
medrydd marcio
llifydd marcio
bwrdd marcio
marcio allan
dril gwaith maen
masgynhyrchu
rhestr defnyddiau
rhannau paru

Machine tools
Machine Vice
Machined component
Machined work piece

Machining
Machining Allowance
Machinist
Magnetic base
Magnetic block
Magnifying glass
Main dimensions
Main spindle (lathe part)
Major diameter
Malleable cast iron
Malleable iron (ferrous metal)
Mandrel (lathe part)
Manual Handling Regulations
Manufacturing
Manufacturing Industry
Mark out
Marker pen
Marking gauge
Marking out fluid
Marking Table
Marking out
Masonry Drill
Mass Production
Materials list
Mating parts

dimensiynau mwyaf
cylch diamedr cymedrig
mesur
mesuriad
offer mesur

tâp mesur
mecanyddol
lluniad mecanyddol
peiriannydd
mecanyddol
mecanwaith
dur carbon canolig
nwrl canolig
pwynt toddi
metel
castio metel
torri metel
gofannu metel
graddeg fetel
llifio metel
gwaith metel
metr
metrig
pitsh bras metrig
pitsh manwl metrig
riwl fetrig
uned fetrig
Mesuriadau Metrig
Edau Fetrig
micromedr

Maximum dimensions
Mean diameter circle
Measure
Measurement
Measuring instruments
Measuring tape
Mechanical
Mechanical drawing
Mechanical engineer

Mechanism
Medium carbon steel
Medium knurl
Melting point
Metal
Metal casting
Metal cutting
Metal forging
Metal rule
Metal sawing
Metal work
Meter
Metric
Metric course pitch
Metric fine pitch
Metric rule
Metric unit
Metric Measurement
Metric Thread
Micrometer





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GEIRIADUR GWEITHDY PEIRIANNEG

ENGINEERING WORKSHOP DICTIONARY

M/N/O

rhannau micromedr
darlleniad micromedr
weldio mig
dur medal
milimedr, milimetr
melino
melinwr
peiriant melino
diamedr lleiaf
gorffeniad drych
tyndro hynanafael
dril Morse
tapr Morse
taprau Morse
motor / modur
lifer motor / modur
safn symudol
twred / post aml erfyn
rhybed pen madarch

clamp nodwydd
Ffeiliau nodwydd
gwyredd negatiff
nicel
efydd nicel
plât nicel
maint enwol
anymochredd
anghrydol
prawf annistrywiol
aloi anfferrus
metel anfferrus
anfetel

Micrometer parts
Micrometer reading
Mig welding
ild Steel
Millimetre
Milling
Milling cutter
Milling machine
Minor diameter
Mirror finish
Mole wrench
Morse Drill
Morse Taper
Morse tapers
Motor
Motor lever
Movable jaw
Multi-tool post
Mushroom head rivet

Needle clamp
Needle files
Negative rake
Nickel
Nickel Bronze
Nickel plated
Nominal size
Non-alignment
Non-corrosive
Non-destructive testing
Non-ferrous alloy
Non-ferrous metal
Non-metal

nyten
nyten â mewdol neilon
nyten â mewdol rwbwr
nytiau a bolltau
neilon
sgriw neilon
edau neilon

cylch O
ongl arosgo
tafluniad arosgo
golwg arosgo
ongl aflem
bar wythonglog
caliperau jenni
allan o'r canol
torbren
peiriant llifanu yn y llaw
llifanu yn y llaw
atred
olew / oel
can olew / oel
rhigol olew
olew galedu
twll olew
nipl olew
oelcloth
gwastraff olewog
Mae angen un
sbaner ceg agored
sandiwr orbitol
lluniad orthograffig

Nut
Nut with nylon insert
Nut with rubber insert
Nuts and bolts
Nylon
Nylon screw
Nylon thread

O-Ring
Oblique angle
Oblique projection
Oblique view
Obtuse angle
Octagonal bar
Odd Leg Callipers
Off centre
Off-cut
Off-hand grinder
Off-hand grinding
Offset
Oil
Oil can
Oil groove
Oil hardening
Oil hole
Oil nipple
Oilcloth
Oily waste
One-off
Open End Spanner
Orbital sander
Orthographic drawing



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ENGINEERING WORKSHOP DICTIONARY

O/P

**tafluniad orthograffig
golwg orthograffig
llinell amlinell
allan o grwn
caliperau allan
diamedr allanol
mesuriadau o ben i ben
hyd o ben i ben
dros ysgwydd
gordynhau
ocsidiad
weldio ocsi-asetylen**

**Orthographic projection
Orthographic view
Outline drawing
Out of round
Outside Callipers
Outside diameter
Overall dimensions
Overall length
Over arm
Over tighten
Oxidation
Oxy-acetylene welding**

**caledwch parhaol
Offer Amddiffynnol
Personol (OAP)
lluniadu mewn
persbectif
golwg persbectif
tyrnsgrïw Phillips
ffosfforefydd
gwaith ar dasg
dril piler
peiriant drilio piler
dril arwain
drilio arwain
twll arwain
dril pin
Pwnsh Pin
Feis Bin
peiriant plygu peipen
diamedr pitsh cylch**

**Permanent hardness
Personal Protective
Equipment (PPE)
Perspective drawing**

**Perspective view
Phillips screwdriver
Phosphors' bronze
Piecework
Pillar Drill
Pillar drilling machine
Pilot drill
Pilot drilling
Pilot hole
Pin drill
Pin Punch
Pin Vice**

**rhybed penban
pin panel
pantograff
paraffin
paralel
ymylon paralel
feis safnau paralel / feis
baralel
pwnsh paralel
pwnsh pin paralel
agorell baralel
garan baralel
turnio cyflin
rhestr rhannu
partio
efryn partio
pigo
peiriant drilio pedestal
llifanydd pedestal**

**Pan head rivet
Panel pin
Pantograph
Paraffin
Parallel
Parallel edges
Parallel jaw vice

Parallel punch
Parallel pin Punch
Parallel Reamer
Parallel shank
Parallel turning
Parts list
Parting off
Parting off tool
Pecking
Pedestal drilling
machine
Pedestal grinder**

**danheddiad sgrïw
wasier blaen
uwcholwg
morthwyl plastig
peiriannu plastig
gordd blastig
mowld plastig
cyfnas blastig
plat
gefelen / pleiars / gefel
medrydd plwg**

**Pipe bending machine
Pitch circle diameter
(PCD)
Pitch of screw
Plain washer
Plan view
Plastic hammer
Plastic machining
Plastic Mallet
Plastic mould
Plastic sheet
Plating
Pliers
Plug gauge**



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ENGINEERING WORKSHOP DICTIONARY

P/Q/R

tap plwg
Offer niwmatig
proses lathru
carreg caboli
olwyn lathru
dril cludadwy
gyriad positif
gwyredd positif
cyflenwad pŵer
gwaith ymarferol
trachywired
offer trachywir
erfyn mesur trachywir
baslun rhagarweiniol
gwasgffit
styden wasg / wasgu
deigastio gwasgol
medrydd gwasgedd
falf gwasgedd
gwasgeddedig
peirianneg gyntefig
bwrdd cylched printiedig
datrys problemau
dalen drefn
cynhyrchiad
rhaglennwr
prosiect
priodwedd metelau
dillad gwarchod /
amddiffynnol
eli amddiffynnol
onglydd

Plug tap
Pneumatic tools
Polishing process
Polishing stone
Polishing wheel
Portable drill
Positive drive
Positive rake
Power supply
Practical work
Precision
Precision instruments
Precision measuring tool
Preliminary sketch
Press fit
Press stud
Pressure die casting
Pressure gauge
Pressure valve
Pressurized
Primitive engineering
Printed circuit board
Problem solving
Procedure sheet
Production
Programmer
Project
Property of metals
Protective clothing

Protective cream
Protractor

pwli
pwnsh
twll wedi'i bwnsio
tâp tyllnod
gwthffit

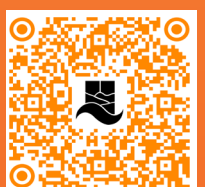
**mecanwaith rhyddhau
cyflym**
mecanwaith dychwel
cyflym
cwislen

**rac a phiniwn
dril rheiddiol**
ffliwt reiddiol
gwyredd reiddiol
radiws
medrydd radiws
gornel gron
radiysu
ongl wyredd
rathell
clicied ddannedd
cymhareb
adlinio
agorell
agorellu
erfyn cilannu
allwedd betryal
defnydd trychiad petryal

Pulley
Punch
Punched hole
Punched tape
Push fit

**Quick-release
mechanism**
Quick-return
mechanism
Quill (lathe part)

Rack and pinion
Radial drill
Radial flute
Radial Rake
Radius
Radius gauge
Radiused corner
RADIUSING (lathe tool)
Rake angle
Rasp
Ratchet
Ratio
Realign
Reamer
Reaming
Recessing tool
Rectangular key
Rectangular section
material



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ENGINEERING WORKSHOP DICTIONARY

R/S

ongl atblyg
ail lifanu
ongl cerfweddol
gwrthdroi
cylchdro
cylchdroeon y funud

canol cylchdro
pen cylchdro
cramp G asennog
ongl sgwâr
sgrîw llaw dde
edau llaw dde
sbaner cylch
asesu risg
rhybedion
plât rhybedog
morthwyl rhybedu
roboteg
holferyn
ebill gwrthsoddi pen
rhychog
rhosagorell
bwrdd cylchdro
echel cylchdro
ffeil frasddant
dimensiynau lled agos
lluniad lled gywir
bras-osod
brasnaddu
torrwr brasnaddu
gweithrediadau
brasnaddu

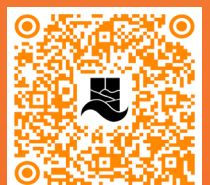
Reflex angle
Re grind
Relief angle
Reverse
Revolution
Revolutions per minute
(RPM)
Revolving centre
Revolving head
Ribbed G cramp
Right angle
Right hand screw
Right hand thread
Ring Spanner
Risk assessment
Rivets
Riveted plate
Riveting hammer
Robotics
Roller bearing
Rose head countersink bit
corrugated
Rose reamer
Rotary table
Rotational axis
Rough cut file
Rough dimensions
Rough drawing
Rough-out
Roughing
Roughing cutter
Roughing operations
Roughing reamer

agorell frasnaddu
brasnaddell
garwedd
ffeil Gron
Bolt bengron
sgrîw bengron
gefelen drwyn Gron
defnydd trychiad crwn
morthwyl rwber
wasier rwber
Riw

plât aberthol
llifio
gard diogelwch
switsh diogelu
graddfa
lluniad wth raddfa
graddfa galedwch
diagram cynllunio
siswrn
sgrafell / crafwr
sgrîw
torri edau
medrydd edau
medrydd pitsh sgrîw
edau sgrîw
ysgrifell
medrydd arwyneb
êl
ffeil eildro
ail dap
trychlun

Roughing tool
Roughness
Round File
Round head bolt
Round head screw
Round nose pliers
Round section material
Rubber hammer
Rubber washer
Ruler

Sacrificial plate
Sawing
Safety guard
Safety switch
Scale
Scale drawing
Scale of hardness
Schematic diagram
Scissors
Scraper
Screw
Screw cutting
Screw gauge
Screw pitch gauge
Screw thread
Scriber
Scribing Block
Seal
Second Cut File
Second tap
Sectional drawing





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ENGINEERING WORKSHOP DICTIONARY

S

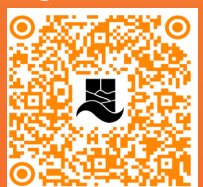
blaenolwg trychiadol
golwg trychiadol
crafanc hynanganoli
safn ddanheddog
sgwaryn
gosodiad
ymsefydlu
siafft
coes
peiriant llunio
offer peiriant llunio
hogi
ongl hogi
cryfder croeswasgiad
llenfetel
gwaith llenfetel
llenddur
melinwr cragen
shim
gefelen drwyn byr
tapr byr
ffitio poeth
melinwr ochr ac wyneb
gefelen ochr dorri
ochrolwg
ochrolwg
ochr-dor
dur arian
bar sin
ffeil doriad sengl
melinwr slab
ffit lac
llawes

Sectional front elevation
Sectional view
Self-centring chuck
Serrated jaw
Set square
Setting
Setting up
Shaft
Shank
Shaping machine
Shaper tools
Sharpen
Sharpening angle
Shear strength
Sheet metal
Sheet metalwork
Sheet steel
Shell milling cutter
Shim
Short nose pliers
Short taper
Shrink fit
Side and face milling
cutter
Side cutting pliers
Side Elevation
Side view
Side-cutting
Silver steel
Sine bar
Single cut file
Slab milling cutter
Slack fit
Sleeve

morthwyl llithr
befel llithr
bloc llithr
cydran llithr
ffit llithr

Safn llithr
medrydd slip
llif agennu
dril canoli
slot
nyten slot
agennu
dril rhychio
melinwr agennu
cynhyrchu ar raddfa fach
ffeil lefn
arwyneb llyfn
ffasnydd snap
sgriw soced
sbaner soced
morthwyl meddal
datrys problem
gwahanydd
cyflymder
gollyngiad / colled
gwerthyd
atodyn gwerthyd
nyten werthyd
ffliwt sbiral
melinwr sbiral
nyten meindwr
beryll hollt

Slide hammer
Sliding bevel
Sliding block
Sliding component
Sliding fit (transition
fit)
Sliding Jaw
Slip Gauge
Slitting Saw
Slocombe Drill
Slot
Slotted nut
Slotting
Slotting drill
Slotting milling cutter
Small scale production
Smooth cut file
Smooth surface
Snap fastener
Socket screw
Socket spanner
Soft hammer
Solve a problem
Spacer
Speed
Spillage
Spindle
Spindle attachment
Spindle nut
Spiral flute
Spiral milling cutter
Spire nut
Split bearing





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**GEIRIADUR GWEITHDY
PEIRIANNEG****ENGINEERING
WORKSHOP DICTIONARY****S/T**

pin hollt
wasier hollt
sbotwynebu
sbot weldio
gwn chwistrellu
sbring
cwmpas sbring
pwnsh sbring
wasier sbring
sbring-lwythog
gêr sbardun
sgwâr
bar sgwâr
ffeil sgwâr
boltt bensgwar
sgriw bensgwar
modfedd sgwâr
gefelen trwyn sgwâr
erfyn trwyn sgwâr
nyten sgwâr
defnydd trychiad sgwâr
sgwario
dur di-staen / dur
gwrthstaen
sgriw ddu wrthstaen
edau safonol
sgriw ben-seren
wasier seren
dur
durlifion
nyten glwm
dril fflwt syth
nwrl syth

Split pin
Split washer
Spot facing
Spot Welding
Spray gun
Spring
Spring dividers
Spring punch
Spring washer
Spring-loaded
Spur gear
Square
Square bar
Square file
Square head bolt
Square head screw
Square inch
Square Nose Pliers
Square nose tool
Square nut
Square section material
Squaring up
Stainless steel

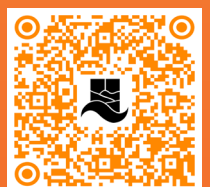
Stainless steel screw
Standard thread
Star-headed screw
Star washer
Steel
Steel filing
Stiff nut
Straight Flute drill
Straight knurl

dril garan syth
tapr syth
gwneuthuriad defnydd
styden
wasier sugno
gorffeniad arwyneb
medrydd arwyneb
plât arwyneb
cyflymder arwyneb
darfath
darfathu
naddion
feis fwylltid
cymesur

agoriad T / slot T / agen T
torrwr slot T
wasier dafod
feis fwrdd
pen llonydd
colsaid
tap / tapio
Tapiau
tyndro tap
tapr
drifft tapr
tapr pin
pwnsh dapr
agorell dapr
garan dapr
dril garan dapr
llawes dapr
tapr tap

Straight shank drill
Straight taper
Structural of material
Stud
Suction washer
Surface finish
Surface gauge
Surface plate
Surface speed
Swage
Swaging
Swarf
Swivel vice
Symmetrical

T slot
T Slot cutter
Tab washer
Table vice
Tailstock
Tang
Tap
Taps
Tap Wrench
Taper
Taper drift
Taper pin
Taper Punch
Taper Reamer
Taper shank
Taper shank drill
Taper sleeve
Taper tap



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ENGINEERING WORKSHOP DICTIONARY

T

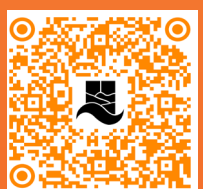
turnio tapr
siafft daprog
twll wedi'i dapio
dril tapio
twll tapio
tapiau a deiau
tarpolin
melinwr rhigol T
medrydd telesgopig
tymheru
straen tynnol
cryfder tynnol
diriant tynnol
prawf tynnol
tyniant
gwniadur
metel tenau
tafluniad trydedd ongl
edyn
torrwr edyn
torri edyn
medrydd edau
maint edau
rhannau edau
pitsh edau
medrydd pitsh edau
sgriw torri edau
twll ag edau ynddo
modelu tri dimensiwn

gwrthrych tri dimensiwn
Ffeil tri sgwâr
ffeil driongl
crafanc tair safn

Taper turning
Tapered shaft
Tapped hole
Tapping drill
Tapping hole
Taps and dies
Tarpaulin
Tee slot milling cutter
Telescopic gauges
Tempering
Tensile strain
Tensile strength
Tensile stress
Tensile test
Tension
Thimble
Thin metal
Third angle projection
Thread
Thread Cutter
Thread cutting
Thread gauge
Thread Length
Thread parts
Thread pitch
Thread pitch gauge
Thread-cutting screw
Threaded hole
Three dimensional
modelling
Three dimensional object
Three square file
Three Jaw chuck
Through Hole

twll drwodd
gwrthferyn
ffit dynn
siswrn tun
wrth raddfa (1:1)
clamp togl
goddefiant
lluniad goddefiannol
offeryn / erfyn / teclyn
blwch offer
sgrytian erfyn
daliwr offer
postyn offer
dur offer
bar offer
offerwr
Clamp offerwr
feis offerwr
llithryn uchaf
tyndro trorym
ffit lithr
belt trawsyriant
maint cywir
twngsten carbid
dur twngsten
blaen twngsten
turnio
lwfans turnio
turnio rhwng canoli
turn
erfyn turnio
turn twred
plyciwr

Thrust bearing
Tight fit
Tin snips
To a scale of (1:1)
Toggle clamp
Tolerance
Toleranced drawing
Tool
Tool box
Tool chatter
Tool holder
Tool post
Tool steel
Toolbar
Toolmaker
Toolmaker's Clamp
Toolmaker's Vice
Top slide
Torque wrench
Transition fit
Transmission belt
True size
Tungsten carbide
Tungsten steel
Tungsten tipped
Turn (lathe)
Turning allowance
Turning between centres
Turning lathe
Turning tool
Turret lathe
Tweezers



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**#Caru
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GEIRIADUR GWEITHDY PEIRIANNEG

ENGINEERING WORKSHOP DICTIONARY

T/U/V/W/X/Y

**dril dirdro
rhannau dril dirdro
modelu dau ddimensiwn**

**mowld deuddarn
dulliau o orffeniadau**

**trychiad U
peiriannu wltrasonig
tandorri / tandoriad
tandoriad / is dorri
crablyd
arwyneb anwastad
agor
anaddas
edau unol
pitsh unffurf**

**blociau V a chlampiau
pwli V
ffurfio â gwactod
gwerth
llafn
amrywiad
gwregys 'V'
Blocyn 'V'
nyten gloi rhigol V
cyflymder
caliperau fernier
medrydd uchder fernier
onglydd fernier
graddfa fernier
borio fertigol
porthiant fertigol
peiriant melino fertigol**

**Twist drill
Twist drill parts
Two dimensional
modelling
Two piece mould
Types of finishes**

**U section
Ultrasonic machining
Undercut
Undercutting
Undersize
Uneven surface
Unfasten
Unfit
Unified Thread
Uniform pitch**

**V blocks and clamps
V pulley
Vacuum forming
Value
Vane (turbine)
Variation
Vee belt
Vee Block
Vee groove locking nut
Velocity
Vernier Calliper
Vernier Height Gauge
Vernier protractor
Vernier scale
Vertical boring
Vertical feed
Vertical Milling Machine**

**feis
arbed feis
arbedion feis
safn feis
cyfaint**

**cam
wasier
gwastraff
defnydd gwastraff
cwrw
traul a gwisgo
papur gwlyb a sych
edau Whitworth
lled
nyten asgellog
sêl sychwr
brwsh gwifrau
medrydd gwifren
gwlan dur
gefelen stripio gwifrau
wobler
torrwr Woodruff
mainc waith
gwaith galedu
gwaithgaledu
lluniad gweithio
darn gwaith
crefft
gweithdy
gerau criplan
echelin X/Y**

**Vice
Vice Clamp
Vice Clamps
Vice Jaw
Volume**

**Warped
Washer
Waste
Waste material
Wax
Wear and tear
Wet and dry paper
Whitworth thread
Width
Wing nut
Wiper seal
Wire Brush
Wire gauge
Wire wool
Wire-stripping pliers
Wobler
Woodruff cutter
Work bench
Work hardening
Work-harden
Working drawing
Work piece
Workmanship
Workshop
Worm gears
X/Y - axis**

