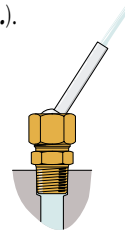


## BUSE FILETEE EN LAITON - TRES HAUTE PRESSION

**QPM.LJ**


Corps en laiton, bille en laiton (Ref. **QPM.LP...**) ou en INOX (Ref. **QPM.SSB...**).  
 Pour pression max de 1.500 psi = **100 bar**.  
 Température d'utilisation : max. 150°C.  
 Bille facilement démontable et remplaçable.  
 Filetage NPT / BSPT.

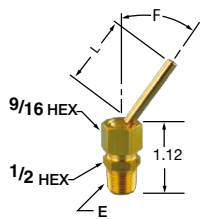
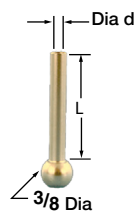


Ref. **QPM.LJ** = modèle complet avec bille en laiton ou en INOX.

Ref. **QPM.SSB** = bille seule en INOX (avec tuyau **rigide** court)

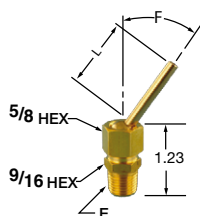
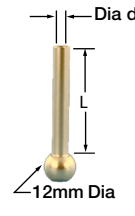
Ref. **QPM.LP** = bille seule en laiton (avec tuyau **pliable** en laiton L = 6" + 152 mm)

### E = 1/8 NPT/BSPT


**QPM.LJ**

**QPM.SSB  
QPM.LP**

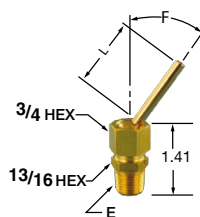
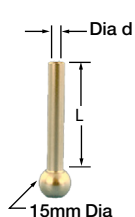
Ø d (inch)	L (inch)	F max.	Ref.	
			complet	bille seule
0,062 ( 1,57mm)	0,25	33°	<b>QPM.LJ.18110</b>	<b>QPM.SSB.23310</b>
0,062	1,25	28°	<b>QPM.LJ.18120</b>	<b>QPM.SSB.23320</b>
0,086 (2,18 mm)	0,25	33°	<b>QPM.LJ.18130</b>	<b>QPM.SSB.23330</b>
0,086	1,25	28°	<b>QPM.LJ.18140</b>	<b>QPM.SSB.23340</b>
0,117 (2,97 mm)	0,50	33°	<b>QPM.LJ.18150</b>	<b>QPM.SSB.23350</b>
0,117	1,25	28°	<b>QPM.LJ.18160</b>	<b>QPM.SSB.23360</b>
0,125 (3,18 mm)	6	28°	<b>QPM.LJ.18165</b>	<b>QPM.LP.05526</b>
0,160	0,50	28°	<b>QPM.LJ.18170</b>	<b>QPM.SSB.23370</b>
0,160 (4,06 mm)	1,25	28°	<b>QPM.LJ.18180</b>	<b>QPM.SSB.23380</b>

### E = 1/4 NPT/BSPT


**QPM.LJ**

**QPM.SSB  
QPM.LP**

Ø d (inch)	L (inch)	F max.	Ref.	
			complet	bille seule
0,062 (1,57 mm)	0,38	33°	<b>QPM.LJ.18210</b>	<b>QPM.SSB.23410</b>
0,062	1,25	33°	<b>QPM.LJ.18220</b>	<b>QPM.SSB.23420</b>
0,086 (2,18 mm)	0,38	33°	<b>QPM.LJ.18230</b>	<b>QPM.SSB.23430</b>
0,086	1,25	33°	<b>QPM.LJ.18235</b>	<b>QPM.SSB.23435</b>
0,117 (2,97 mm)	0,50	33°	<b>QPM.LJ.18240</b>	<b>QPM.SSB.23440</b>
0,117	1,25	33°	<b>QPM.LJ.18245</b>	<b>QPM.SSB.23445</b>
0,125 (3,18 mm)	6	33°	<b>QPM.LJ.18255</b>	<b>QPM.LP.05506</b>
0,160	0,50	33°	<b>QPM.LJ.18260</b>	<b>QPM.SSB.23460</b>
0,160 (4,06 mm)	1,25	33°	<b>QPM.LJ.18265</b>	<b>QPM.SSB.23465</b>
0,220	0,50	27°	<b>QPM.LJ.18270</b>	<b>QPM.SSB.23470</b>
0,220 (5,59 mm)	1,25	27°	<b>QPM.LJ.18275</b>	<b>QPM.SSB.23475</b>

### E = 3/8 NPT/BSPT


**QPM.LJ**

**QPM.SSB  
QPM.LP**

Ø d (inch)	L (inch)	F max.	Ref.	
			complet	bille seule
0,125 (3,18 mm)	6	38°	<b>QPM.LJ.18305</b>	<b>QPM.LP.05514</b>
0,160 (4,06 mm)	0,75	33°	<b>QPM.LJ.18310</b>	<b>QPM.SSB.23510</b>
0,160	1,5	33°	<b>QPM.LJ.18320</b>	<b>QPM.SSB.23520</b>
0,187 (4,75 mm)	6	33°	<b>QPM.LJ.18330</b>	<b>QPM.LP.05516</b>
0,220 (5,59 mm)	0,75	27°	<b>QPM.LJ.18340</b>	<b>QPM.SSB.23540</b>
0,220	1,5	27°	<b>QPM.LJ.18350</b>	<b>QPM.SSB.23550</b>
0,280 (7,11 mm)	0,75	23°	<b>QPM.LJ.18360</b>	<b>QPM.SSB.23560</b>
0,280	1,5	23°	<b>QPM.LJ.18370</b>	<b>QPM.SSB.23570</b>

## BUSE FILETEE EN METAL TRES HAUTE PRESSION

QPM.PM

Corps en laiton ou en INOX, bille avec ou sans extension en INOX.  
Pression maximum : 1.500 psi = **100 bar**.  
Filetage US : NPT / BSPT / UNF.

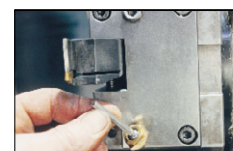
Ref. QPM.PM... : modèle complet : corps + bille  
Ref. QPM.PMT... : gicleur à bille seule



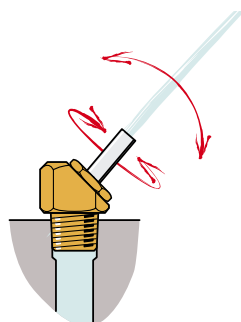
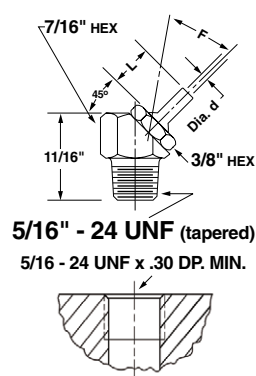
### FILETAGE 5/16" - 24 UNF

MATIERE	ø d inch (mm)	L (inch)	F	Ref. complet	Ref. gicleur
LAITON	0,040 (1 mm)	0,25	34°	QPM.PM.07310	QPM.PMT.08410
LAITON	0,062 (1,6 mm)	-	40°	QPM.PM.07315	QPM.PMT.08415
LAITON	0,062	0,25	34°	QPM.PM.07320	QPM.PMT.08420
LAITON	0,086 (2,2 mm)	-	36°	QPM.PM.07330	QPM.PMT.08430
INOX	0,040 (1 mm)	0,25	34°	QPM.PM.07312	QPM.PMT.08412
INOX	0,062 (1,6 mm)	-	40°	QPM.PM.07316	QPM.PMT.08416
INOX	0,062	0,25	34°	QPM.PM.07322	QPM.PMT.08422
INOX	0,086 (2,2 mm)	-	36°	QPM.PM.07332	QPM.PMT.08432

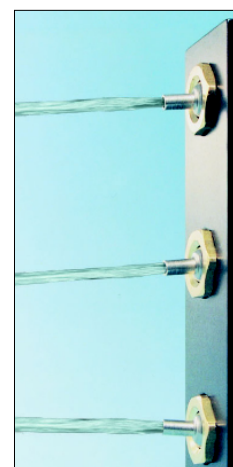
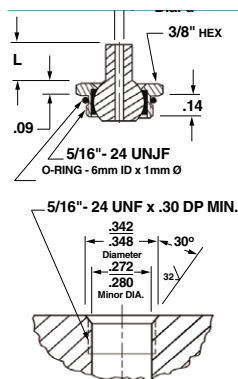
1 inch = 25,4 mm



#### Ref. QPM.PM...



#### Ref. QPM.PMT...



## BUSE FILETEE EN METAL TRES HAUTE PRESSION

QPM.PM

Corps en laiton ou en INOX, bille avec ou sans extension en INOX.  
Pression maximum : 1.500 psi = **100 bar**.  
Filetage US : NPT / BSPT / UNF.

Ref. QPM.PM... : modèle complet : corps + bille  
Ref. QPM.PMT... : gicleur à bille seule



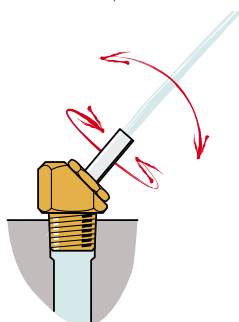
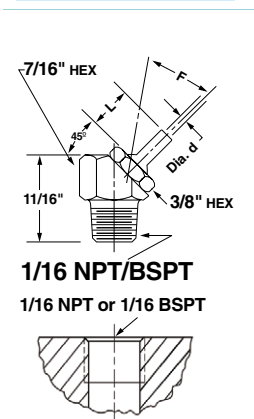
### FILETAGE 1/16" NPT / BSPT

MATIERE	ø d inch (mm)	L (inch)	F	Ref. complet	Ref. gicleur
LAITON	0,040 (1 mm)	0,25	34°	QPM.PM.11610	QPM.PMT.08410
LAITON	0,062 (1,6 mm)	-	40°	QPM.PM.11615	QPM.PMT.08415
LAITON	0,062	0,25	34°	QPM.PM.11620	QPM.PMT.08420
LAITON	0,086 (2,2 mm)	-	36°	QPM.PM.11630	QPM.PMT.08430
INOX	0,040 (1 mm)	0,25	34°	QPM.PM.11612	QPM.PMT.08412
INOX	0,062 (1,6 mm)	-	40°	QPM.PM.11616	QPM.PMT.08416
INOX	0,062	0,25	34°	QPM.PM.11622	QPM.PMT.08422
INOX	0,086 (2,2 mm)	-	36°	QPM.PM.11632	QPM.PMT.08432

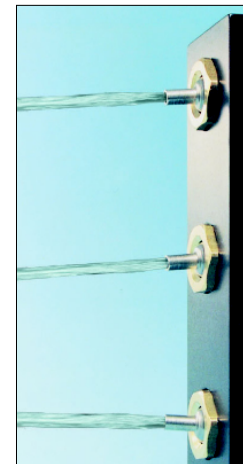
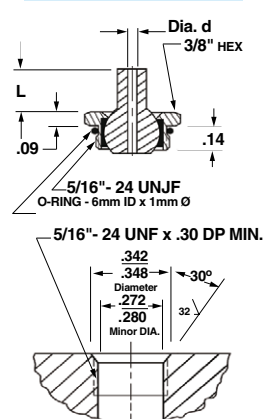
1 inch = 25,4 mm



Ref. QPM.PM...



Ref. QPM.PMT...



## BUSE FILETEE EN METAL TRES HAUTE PRESSION

QPM.PM

Corps en laiton ou en INOX, bille avec ou sans extension en INOX.  
Pression maximum : 1.500 psi = **100 bar**.  
Filetage US : NPT / BSPT / UNF.

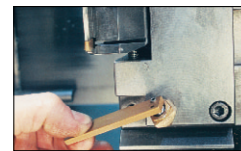


Ref. QPM.PM... : modèle complet : corps + bille  
Ref. QPM.PMT... : gicleur à bille seule

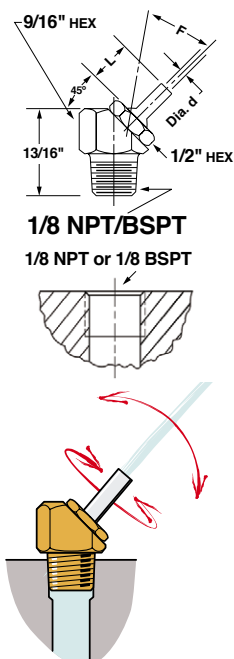
### FILETAGE 1/8" - NPT/BSPT

MATIERE	ø d inch (mm)	L ( inch )	F	Ref. complet	Ref. gicleur
LAITON	0,040 (1 mm)	0,25	37°	QPM.PM.04010	QPM.PMT.05020
LAITON	0,062 (1,6 mm)	0,25	37°	QPM.PM.05010	QPM.PMT.04510
LAITON	0,062	1,25	26°	QPM.PM.04022	QPM.PMT.04514
LAITON	0,086 (2,2 mm)	0,25	37°	QPM.PM.06010	QPM.PMT.04520
LAITON	0,086	1,25	26°	QPM.PM.04032	QPM.PMT.04523
LAITON	0,117 (3 mm)	-	41°	QPM.PM.07001	QPM.PMT.04525
LAITON	0,117	0,25	30°	QPM.PM.04038	QPM.PMT.04526
LAITON	0,117	1,25	26°	QPM.PM.04042	QPM.PMT.04528
LAITON	0,160 (4 mm)	-	30°	QPM.PM.04046	QPM.PMT.04534
INOX	0,040 (1 mm)	0,25	37°	QPM.PM.04012	QPM.PMT.04505
INOX	0,062 (1,6 mm)	0,25	37°	QPM.PM.04020	QPM.PMT.04512
INOX	0,062	1,25	26°	QPM.PM.04024	QPM.PMT.04516
INOX	0,086 (2,2 mm)	0,25	37°	QPM.PM.04030	QPM.PMT.04522
INOX	0,086	1,25	26°	QPM.PM.04034	QPM.PMT.04524
INOX	0,117 (3 mm)	-	41°	QPM.PM.04039	QPM.PMT.04532
INOX	0,117	0,25	30°	QPM.PM.04040	QPM.PMT.04527
INOX	0,117	1,25	26°	QPM.PM.04044	QPM.PMT.04529
INOX	0,160 (4 mm)	-	30°	QPM.PM.04048	QPM.PMT.04536

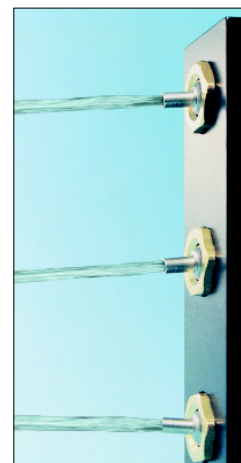
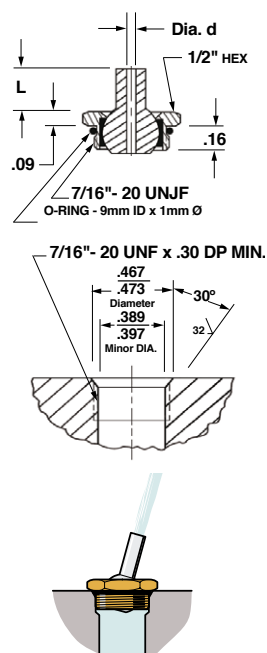
1 inch = 25,4 mm



### Ref. QPM.PM...



### Ref. QPM.PMT...



## BUSE FILETEE EN METAL TRES HAUTE PRESSION

QPM.PM

Corps en laiton ou en INOX, bille avec ou sans extension en INOX.  
Pression maximum : 1.500 psi = **100 bar**.  
Filetage US : NPT / BSPT / UNF.

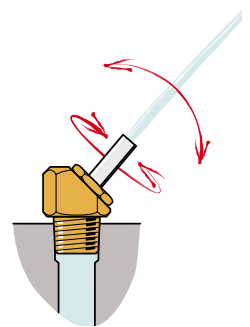
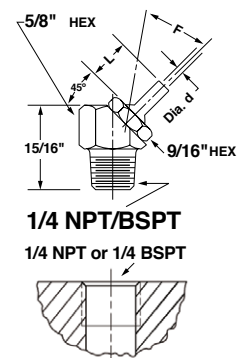
Ref. QPM.PM... : modèle complet : corps + bille  
Ref. QPM.PMT... : gicleur à bille seule



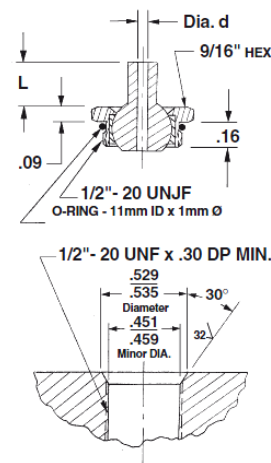
### FILETAGE 1/4" NPT/BSPT

MATIERE	ø d inch (mm)	L (inch)	F	Ref. complet	Ref. gicleur
LAITON	0,040 (1 mm)	0,25	36°	QPM.PM.07100	QPM.PMT.07020
LAITON	0,062 (1,6 mm)	0,25	36°	QPM.PM.07110	QPM.PMT.08010
LAITON	0,062	1,25	32°	QPM.PM.04122	QPM.PMT.08014
LAITON	0,86 (2,2 mm)	0,25	36°	QPM.PM.07120	QPM.PMT.08020
LAITON	0,86	1,25	32°	QPM.PM.04132	QPM.PMT.08024
LAITON	0,117 (3 mm)	-	44°	QPM.PM.07130	QPM.PMT.08030
LAITON	0,117	0,25	36°	QPM.PM.04139	QPM.PMT.08029
LAITON	0,117	0,50	36°	QPM.PM.04158	QPM.PMT.08050
LAITON	0,117	1,25	32°	QPM.PM.04142	QPM.PMT.08034
LAITON	0,160 (4 mm)	-	36°	QPM.PM.07140	QPM.PMT.08040
LAITON	0,160	0,50	32°	QPM.PM.04148	QPM.PMT.08042
LAITON	0,160	1,25	32°	QPM.PM.04152	QPM.PMT.08044
INOX	0,040 (1 mm)	0,25	36°	QPM.PM.04110	QPM.PMT.08005
INOX	0,062 (1,6 mm)	0,25	36°	QPM.PM.04120	QPM.PMT.08012
INOX	0,062	1,25	32°	QPM.PM.04124	QPM.PMT.08016
INOX	0,086 (2,2 mm)	0,25	36°	QPM.PM.04130	QPM.PMT.08022
INOX	0,086	1,25	32°	QPM.PM.04134	QPM.PMT.08026
INOX	0,117 (3 mm)	-	44°	QPM.PM.04138	QPM.PMT.08028
INOX	0,117	0,25	36°	QPM.PM.04140	QPM.PMT.08032
INOX	0,117	0,50	36°	QPM.PM.04159	QPM.PMT.08051
INOX	0,117	1,25	32°	QPM.PM.04144	QPM.PMT.08036
INOX	0,160 (4 mm)	-	36°	QPM.PM.04146	QPM.PMT.08041
INOX	0,160	0,50	32°	QPM.PM.04150	QPM.PMT.08043
INOX	0,160	1,25	32°	QPM.PM.04154	QPM.PMT.08046

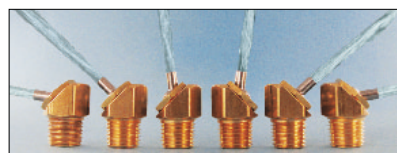
Ref. QPM.PM...



Ref. QPM.PMT...



1 inch = 25,4 mm



## BUSE FILETEE EN METAL TRES HAUTE PRESSION

QPM.PM

Corps en laiton ou en INOX, bille avec ou sans extension en INOX.  
Pression maximum : 1.500 psi = **100 bar**.  
Filetage US : NPT / BSPT / UNF.

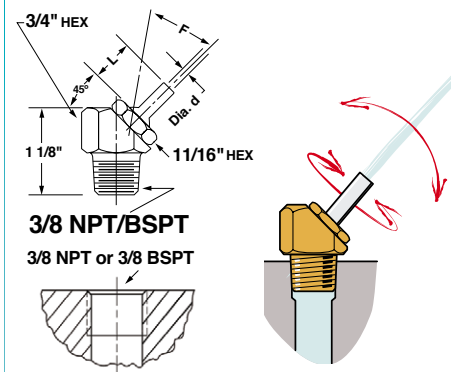


Ref. QPM.PM... : modèle complet : corps + bille  
Ref. QPM.PMT... : gicleur à bille seule

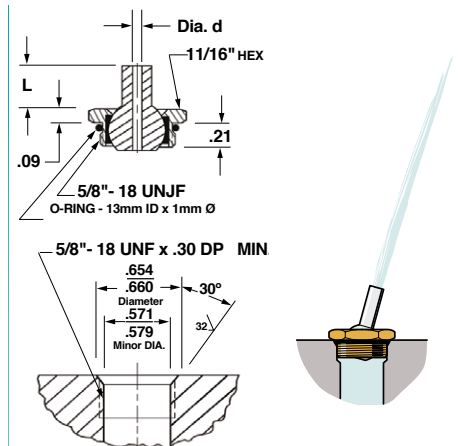
### FILETAGE 3/8" NPT/BSPT

MATIERE	ø d inch (mm)	L ( inch )	F	Ref. complet	Ref. gicleur
LAITON	0,062 (1,6 mm)	0,38	40°	QPM.PM.08210	QPM.PMT.08110
LAITON	0,062	1,25	40°	QPM.PM.08214	QPM.PMT.08114
LAITON	0,086 (2,2 mm)	0,38	40°	QPM.PM.08220	QPM.PMT.08120
LAITON	0,086	1,25	40°	QPM.PM.08224	QPM.PMT.08124
LAITON	0,117 (3 mm)	0,50	40°	QPM.PM.08230	QPM.PMT.08130
LAITON	0,117	1,25	40°	QPM.PM.08234	QPM.PMT.08134
LAITON	0,160 (4 mm)	-	42°	QPM.PM.08238	QPM.PMT.08138
LAITON	0,160	0,50	40°	QPM.PM.08240	QPM.PMT.08140
LAITON	0,160	1,25	40°	QPM.PM.08244	QPM.PMT.08144
LAITON	0,197 (5 mm)	0,50	34°	QPM.PM.08258	QPM.PMT.08158
LAITON	0,220 (5,6 mm)	-	34°	QPM.PM.08248	QPM.PMT.08148
LAITON	0,220	0,50	34°	QPM.PM.08250	QPM.PMT.08150
LAITON	0,220	1,25	34°	QPM.PM.08254	QPM.PMT.08154
INOX	0,062 (1,6 mm)	0,38	40°	QPM.PM.08212	QPM.PMT.08112
INOX	0,062	1,25	40°	QPM.PM.08216	QPM.PMT.08116
INOX	0,086 (2,2 mm)	0,38	40°	QPM.PM.08222	QPM.PMT.08122
INOX	0,086	1,25	40°	QPM.PM.08226	QPM.PMT.08126
INOX	0,117 (3 mm)	0,50	40°	QPM.PM.08232	QPM.PMT.08132
INOX	0,117	1,25	40°	QPM.PM.08236	QPM.PMT.08136
INOX	0,160 (4 mm)	-	42°	QPM.PM.08239	QPM.PMT.08139
INOX	0,160	0,50	40°	QPM.PM.08242	QPM.PMT.08142
INOX	0,160	1,25	40°	QPM.PM.08246	QPM.PMT.08146
INOX	0,197 (5 mm)	0,50	34°	QPM.PM.08260	QPM.PMT.08160
INOX	0,220 (5,6 mm)	-	34°	QPM.PM.08249	QPM.PMT.08149
INOX	0,220	0,50	34°	QPM.PM.08252	QPM.PMT.08152
INOX	0,220	1,25	34°	QPM.PM.08256	QPM.PMT.08156

Ref. QPM.PM...



Ref. QPM.PMT...



1 inch = 25,4 mm



## BUSE FILETEE EN INOX - TRES HAUTE PRESSION

**QPM.PM.22012**

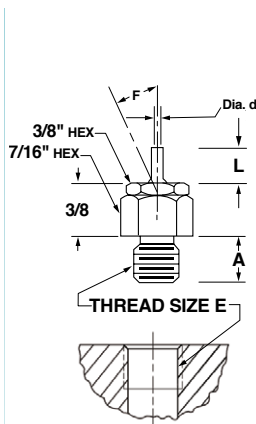

Corps en INOX. bille avec ou sans extension.

 Pression maximum : 1.500 psi = **100 bar**.

Filetage métrique : M6 x 1 / M8 x 1,5 / M10 x 1,25 / M10 x 1,5.

Ref. QPM.PM... : modèle complet

Ref. QPM.PMT... : gicleur à bille seul.



Ref. QPM.PMT...

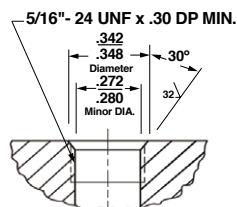
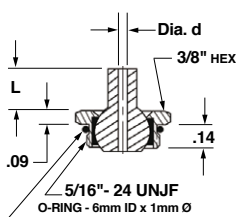
### M6 x 1

Ø d	L	A	F	Ref.	
				complet	bille seule
0,040 (1,02 mm)	0,25	0,30	34°	QPM.PM.22012	QPM.PMT.08412
0,062 (1,57mm)	-	0,30	40°	QPM.PM.22016	QPM.PMT.08416
0,062	0,25	0,30	34°	QPM.PM.22022	QPM.PMT.08422
0,086 (2,18 mm)	-	0,30	36°	QPM.PM.22032	QPM.PMT.08432

### M8 x 1,5

Ø d	L	A	F	Ref.	
				complet	bille seule
0,040 (1,02 mm)	0,25	0,33	34°	QPM.PM.22112	QPM.PMT.08412
0,062 (1,57mm)	-	0,33	40°	QPM.PM.22116	QPM.PMT.08416
0,062	0,25	0,33	34°	QPM.PM.22122	QPM.PMT.08422
0,086 (2,18 mm)	-	0,33	36°	QPM.PM.22132	QPM.PMT.08432

### M10 x 1,25



Ø d	L	A	F	Ref.	
				complet	bille seule
0,040 (1,02 mm)	0,25	0,36	34°	QPM.PM.22212	QPM.PMT.08412
0,062 (1,57mm)	-	0,36	40°	QPM.PM.22216	QPM.PMT.08416
0,062	0,25	0,36	34°	QPM.PM.22222	QPM.PMT.08422
0,086 (2,18 mm)	-	0,36	36°	QPM.PM.22232	QPM.PMT.08432

### M10 x 1,5

Ø d	L	A	F	Ref.	
				complet	bille seule
0,040 (1,02 mm)	0,25	0,36	34°	QPM.PM.22312	QPM.PMT.08412
0,062 (1,57mm)	-	0,36	40°	QPM.PM.22316	QPM.PMT.08416
0,062	0,25	0,36	34°	QPM.PM.22322	QPM.PMT.08422
0,086 (2,18 mm)	-	0,36	36°	QPM.PM.22332	QPM.PMT.08432