

Pilot pin recommendations



HSS metric - 30 mm

HCS (DoC 30 mm)	
Ø 12 - 60 mm IBC.70 (6.35 x 77 mm)	Ø 61 - 100 mm IBC.80 (8.00 x 103 mm)
HCSU (DoC 30 mm)	
Ø 12 - 60 mm IBC.70 (6.35 x 77 mm)	

HSS metric - 55 mm

HCL (DoC 55 mm)	
Ø 12 - 60 mm IBC.90 (6.35 x 102 mm)	Ø 61 - 100 mm IBC.100 (8.00 x 122 mm) IBC.2P-130 (8.00 x 130 mm)
HCLU (DoC 55 mm)	
Ø 12 - 60 mm IBC.90 (6.35 x 102 mm)	

HSS metric - 75 & 100 mm

HCY (DoC 75 mm)	HCX (DoC 100 mm)
Ø 14 - 50 mm IBC.K25 (6.35 x 127 mm)	Ø 18 - 50 mm IBC.K50 (6.35 x 155 mm)

HSS imperial - 1"

HCS (DoC 1")	
Ø 7/16" - 2 5/16" IBC.70 (6.35 x 77 mm)	Ø 2 3/8" - 4" IBC.80 (8.00 x 103 mm)

HSS imperial - 2"

HCL (DoC 2")	
Ø 7/16" - 2 5/16" IBC.90 (6.35 x 102 mm)	Ø 2 3/8" - 4" IBC.100 (8.00 x 122 mm) IBC.2P-130 (8.00 x 130 mm)
HCLU (DoC 2")	
Ø 7/16" - 2 5/16" IBC.90 (6.35 x 102 mm)	

HSS Stack metric - 55 & 75 mm

HCPL (DoC 55 mm)	HCPY (DoC 75 mm)
Ø 18 - 32 mm IBC.90 (6.35 x 102 mm)	Ø 18 - 32 mm IBC.K25 (6.35 x 127 mm)

HSS Stack imperial - 2" & 3"

HCPL (DoC 2")	HCPY (DoC 3")
Ø 11/16" - 1 1/4" IBC.90 (6.35 x 102 mm)	Ø 11/16" - 1 1/4" IBC.K25 (6.35 x 127 mm)

HSS-Cobalt (M42) metric - 30 mm

IBS (DoC 30mm)
Ø 12 - 60 mm IBC.70 (6.35 x 77 mm)

HSS-Cobalt (M42) metric - 55 mm

IBL (DoC 55 mm)
Ø 12 - 60 mm IBC.90 (6.35 x 102 mm)

HSS-Cobalt (M35) imperial - 1"

IBS (DoC 1")
Ø 7/16" - 2 5/16" IBC.70 (6.35 x 77 mm)

HSS-Cobalt (M35) imperial - 2"

IBL (DoC 2")
Ø 7/16" - 2 5/16" IBC.90 (6.35 x 102 mm)

HSS-Cobalt (M35) imperial - 3"

IBY (DoC 3")
Ø 7/16" - 2 5/16" IBC.K25 (6.35 x 127 mm)



TCT metric - 35 mm

HMS (DoC 35 mm)	
Ø 12 - 17 mm	Ø 18 - 100 mm
IBC.75 (6.35 x 90 mm)	IBC.80 (8.00 x 103 mm)
HMSU (DoC 35 mm)	
Ø 12 - 60 mm	
IBC.80 (8.00 x 103 mm)	

TCT metric - 55 mm

HML (DoC 55 mm)	
Ø 12 - 17 mm	Ø 61 - 200 mm
IBC.90 (6.35 x 102 mm)	IBC.100 (8.00 x 122 mm)
Ø 18 - 60 mm	IBC.2P-144 (8.00 x 145 mm)
IBC.80 (8.00 x 103 mm)	
HMLU (DoC 55 mm)	
Ø 12 - 17 mm	Ø 18 - 60 mm
IBC.90 (6.35 x 102 mm)	IBC.80 (8.00 x 103 mm)

TCT metric - 75 & 100 mm

HMY (DoC 75 mm)	HMX (DoC 100 mm)
Ø 12 - 17 mm	Ø 12 - 17 mm
IBC.K25 (6.35 x 127 mm)	IBC.110 (6.35 x 159 mm)
Ø 18 - 50 mm	Ø 18 - 60 mm
IBC.140 (8.00 x 150 mm)	IBC.130 (8.00 x 165 mm)
IBC.157 (8.00 x 159 mm)	IBC.2P-168 (8.00 x 170 mm)
	Ø 61 - 200 mm
	IBC.2P-205 (8.00 x 206 mm)

TCT metric - 150 & 200 mm

HMW (DoC 150 mm)	HMV (DoC 200 mm)
Ø 22 - 200 mm	Ø 22 - 200 mm
IBC.160 (8.00 x 201 mm)	IBC.150 (8.00 x 252 mm)
IBC.2P-205 (8.00 x 206 mm)	IBC.2P-256 (8.00 x 258 mm)

TCT imperial - 1"

HMS (DoC 1")	
Ø 7/16" - 11/16"	3/4" - 4"
IBC.75 (6.35 x 90 mm)	IBC.80 (8.00 x 103 mm)
HMSU (DoC 1")	
Ø 7/16" - 2 5/16"	
IBC.80 (8.00 x 103 mm)	

TCT imperial - 2"

HML (DoC 2")	
Ø 7/16" - 11/16"	Ø 2 3/8" - 8"
IBC.90 (6.35 x 102 mm)	IBC.100 (8.00 x 122 mm)
3/4" - 2 5/16"	IBC.2P-144 (8.00 x 145 mm)
IBC.80 (8.00 x 103 mm)	
HMLU (DoC 2")	
7/16" - 11/16"	
IBC.90 (6.35 x 102 mm)	
3/4" - 2 15/16"	
IBC.80 (8.00 x 103 mm)	

TCT imperial - 3" & 4"

HMY (DoC 3")	HMX (DoC 4")
Ø 7/16" - 11/16"	Ø 7/16" - 11/16"
IBC.K25 (6.35 x 127 mm)	IBC.110 (6.35 x 159 mm)
Ø 3/4" - 3"	Ø 3/4" - 2 5/16"
IBC.140 (8.00 x 150 mm)	IBC.130 (8.00 x 165 mm)
IBC.157 (8.00 x 159 mm)	IBC.2P-168 (8.00 x 170 mm)
	Ø 2 3/8" - 8"
	IBC.2P-205 (8.00 x 206 mm)

TCT imperial - 6" & 8"

HMW (DoC 6")	HMV (DoC 8")
Ø 7/8" - 8"	Ø 7/8" - 8"
IBC.160 (8.00 x 201 mm)	IBC.150 (8.00 x 252 mm)
IBC.2P-205 (8.00 x 206 mm)	IBC.2P-256 (8.00 x 258 mm)

TCT Rail metric - 25 & 35 mm

TRCS (DoC 25 mm)	TRCS (DoC 35 mm)
Ø 17 - 36 mm	Ø 17 - 36 mm
IBC.70 (6.35 x 77 mm)	IBC.75 (6.35 x 90 mm)