

# DEWALT®

ENGINEERED BY Powers™

## Rod Hanging System for Concrete, Wood & Steel



## Hangermate®+



# DEWALT®

ENGINEERED BY Powers™



UL & FM FULL LISTING  
PAGES 10-11

### THREAD PROFILE

low torque,  
fast installation,  
full concrete  
engagement

### STANDARD 1/4" BIT

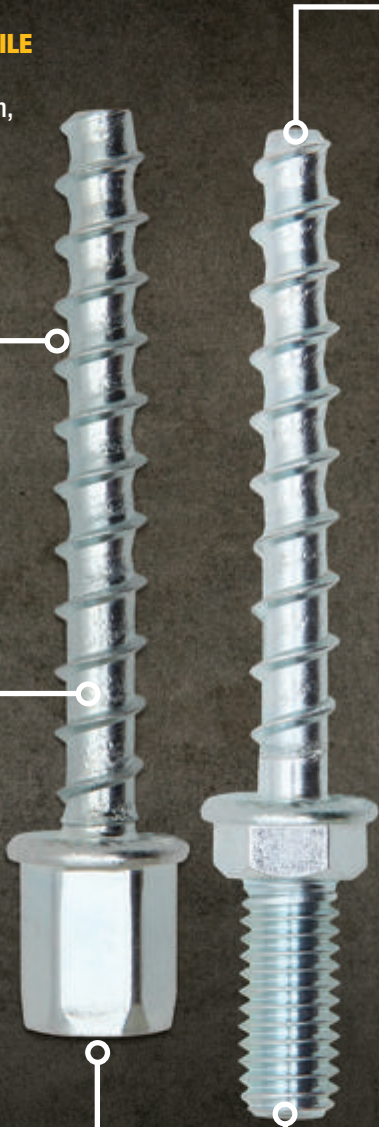
no need for  
specialty bit for  
installation

### HARDENED STEEL

installs in hard  
concrete and  
remains ductile

**THREADED ROD**  
available in 1/4"  
or 3/8" rod sizes

**EXTERNAL  
3/8" THREAD**  
for attaching  
directly to  
anchor



	DEWALT Hangermate+	ITW Buildex Sammys®
Approved Embedments	1-5/8" & 2-1/2"	2-1/4"
Bit Size	1/4" ANSI	Specialty
Pullout, N <sub>p,cr</sub> *	1412 lbs	857 lbs

\* for 2-1/2" embedment

Sammys® is a registered trademark of Illinois Tool Works Inc.

## Faster Installation

Hangermate+ VS Drop-In Anchor\*\*

**25%**  
Faster Installation

DEWALT  
Hangermate+  
for Concrete

Traditional  
Drop-in  
Anchor

\*\* 1/4"x1-5/8" concrete screw (with 3/8" coupler head) versus  
3/8" Drop-In anchor

### Installation Driver and Bit Reference

CAT #	DESCRIPTION	DRIVER	BIT
<b>Hangermate+ Concrete - Internally Threaded</b>			
PFM2211100	1/4" x 1-5/8"	PFM1491050	DW5517
PFM2211200	1/4" x 1-5/8"	PFM1491100	DW5517
PFM2211250	1/4" x 2-1/2"	PFM1491100	DW5517
<b>Hangermate+ For Concrete - Externally Threaded</b>			
PFM1421000	1/4" x 1-5/8"	DW22862	DW5517
PFM1421050	1/4" x 2-1/2"	DW22862	DW5517
<b>Pivot For Concrete - Angled Applications</b>			
PFM2281300	1/4 x 2"	PFM2201250	02796SD
<b>Suspender For Concrete - Dual-Directional</b>			
PFM2271050	5/16" x 2-1/4"	PFM2201300	DW5517



# Hangermate®+

## Rod Hanging Anchors for Concrete

	CAT #	DESCRIPTION	SAMMYS® MODEL #	HANG	ROD SIZE	QTY	MSTR
<b>Hangermate+ For Concrete - Internally Threaded</b>							
	PFM2211100	1/4" x 1-5/8"	CST 200	Vertical	1/4"	25	125
	PFM2211200	1/4" x 1-5/8"	CST 20	Vertical	3/8"	25	125
	PFM2211250	1/4" x 2-1/2"	CCST 516	Vertical	3/8"	25	125
<b>Hangermate+ For Concrete - Externally Threaded</b>							
	PFM1421000	1/4" x 1-5/8"	-	Vertical	3/8"	25	125
	PFM1421050	1/4" x 2-1/2"	-	Vertical	3/8"	25	125
<b>Hangermate+ Pivot For Concrete - Angled Applications</b>							
	PFM228130	1/4 x 2"	SH-GST/CST 20	Variable	3/8"	25	125
<b>Hangermate+ Suspender For Concrete - Dual-Directional</b>							
	PFM2271050	5/16" x 2-1/4"	-	Vert. & Hori.	3/8"	25	125

### The Complete Anchoring Solution - Installation Accessories and Tools

	CAT #	DESCRIPTION	HANGERMATE+	QTY	MSTR QTY
	PFM1491050	1/4" Socket Driver	Concrete Rod Hanger	1	5
	PFM1491100	3/8" Socket Driver	Concrete Rod Hanger	1	5
	DW22862	1/2" Drive Socket	Externally Threaded Concrete Rod Hanger	1	-
	PFM2201300	Suspender Driver	Suspender	1	5
	PFM2201250	Pivot Driver	Pivot	1	5
	DWMT73934B	1/2" Impact Rated® Deep Socket	External	1	-
	DW2547IR	1/4" Hex to 1/2" Square Adapter			
	DW5517	1/4" X 6" (4" usable length) SDS+ Full Head Carbide Masonry Drill Bit			
	02796SD	Hex Shank SDS-Plus (only for Pivot for Concrete)			
	PFM2201050	Adapter for hanging 1/2" rod (3/8" to 1/2" Adapter)			
	DCH273P2DH	20V MAX* Brushless Rotary Hammer			
	DCF887D2	20V MAX* XR Brushless 3-Speed Impact Driver			
	DCF883M2	20V MAX* Lithium Ion 3/8" Impact Wrench			
	DCS350D1	Cordless Threaded Rod Cutter			

\* Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.



# DEWALT®

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**TYPE 17 GIMLET**  
easy material  
removal, no  
pre-drilling  
required

**SINGLE PIECE  
DESIGN†**  
allows removal  
and adjustment

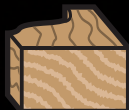
† Available on PFM2251000,  
PFM2251100 & PFM2261100



**SIDE MOUNT  
OPTION**  
for horizontal  
applications



**WOOD DRIVER**  
spin off feature helps  
reduce over driving



	DEWALT Hangermate	ITW Buildex Sammys®
Dual Head	Suspender	No
Point Style	Type 17 Gimlet	Gimlet Only
Single Piece Design	Select Sizes	All 2-piece

## Type 17 Gimlet Helps Reduce Splitting\*

\*Compared to Sammys® drilled 2" into pressure treated lumber with DEWALT DCD790D2

DEWALT  
1/4" x 2"



Sammys®  
1/4" x 2"








Sammys® is a registered trademark of Illinois Tool Works Inc.

### Installation Driver Reference

CAT #	DESCRIPTION	DRIVER
<b>Hangermate Wood - Vertical</b>		
PFM2251000	1/4" x 2"	PFM2201150
PFM2251050	1/4" x 1"	PFM2201150
PFM2251100	1/4" x 2"	PFM2201150
PFM2251150	5/16" x 2-1/2"	PFM2201150
PFM2251200	1/4" x 3"	PFM2201150
PFM2251250	1/4" x 4"	PFM2201150
PFM2251300	5/16" x 2-1/2"	PFM2201150
<b>Hangermate Wood - Horizontal</b>		
PFM2261000	1/4" x 1"	PFM2201150
PFM2261050	1/4" x 1"	PFM2201150
PFM2261100	1/4" x 2"	PFM2201150
PFM2261150	5/16" x 2-1/2"	PFM2201150
<b>Pivot For Wood - Angled Applications</b>		
PFM2281100	1/4" x 2"	PFM2201250
<b>Suspender For Wood - Dual-Directional</b>		
PFM2271000	5/16" x 2-1/4"	PFM2201300
<b>Wood - Acoustical Ceiling Screw Eyelet</b>		
PFM2251500	1/4" x 3"	PFM2201350

# Hangermate®

## Rod Hanging Anchors for Wood

	CAT #	DESCRIPTION	SAMMYS® MODEL #	HANG	ROD SIZE	QTY	MSTR QTY
<b>Hangermate For Wood - Vertical</b>							
	PFM2251000	1/4" x 2"	GST 200	Vertical	1/4"	25	125
	PFM2251050	1/4" x 1"	GST 10	Vertical	3/8"	25	125
	PFM2251100	1/4" x 2"	GST 20	Vertical	3/8"	25	125
	PFM2251150	5/16" x 2-1/2"	GST 25-380	Vertical	3/8"	25	125
	PFM2251200	1/4" x 3"	GST 30	Vertical	3/8"	25	125
	PFM2251250	1/4" x 4"	-	Vertical	3/8"	25	125
	PFM2251300	5/16" x 2-1/2"	GST 2	Vertical	1/2"	25	125
<b>Hangermate For Wood - Horizontal</b>							
	PFM2261000	1/4" x 1"	SWG 200	Horizontal	1/4"	25	125
	PFM2261050	1/4" x 1"	SWG 10	Horizontal	3/8"	25	125
	PFM2261100	1/4" x 2"	SWG 20	Horizontal	3/8"	25	125
	PFM2261150	5/16" x 2-1/2"	SWG 25-380	Horizontal	3/8"	25	125
<b>Hangermate Pivot For Wood - Angled Applications</b>							
	PFM2281100	1/4" x 2"	SH-GST 20	Variable	3/8"	25	125
<b>Hangermate Suspender For Wood - Dual-Directional</b>							
	PFM2271000	5/16" x 2-1/4"	-	Vertical & Horizontal	3/8"	25	125
<b>Hangermate For Wood - Acoustical Ceiling Screw Eyelet</b>							
	PFM2251500	3/16" x 3"	CWSD 15	Vertical & Horizontal	Eyelet Hole 3/16"	25	125

### The Complete Anchoring Solution - Installation Accessories and Tools

	CAT #	DESCRIPTION	HANGERMATE	QTY	MSTR QTY
	PFM2201150	Wood Socket Driver	Rod Hanger	1	5
	PFM2201300	Suspender Driver	Suspender	1	5
	PFM2201250	Pivot Driver	Pivot	1	5
	PFM2201350	Ceiling Screw Eyelet Driver	Acoustical	1	5
	PFM2201100	Pole Tool Kit	Rod Hanger	1	5
	DCF6102S2	12V Max* Lithium Ion 1/4" (13mm) Screwdriver Kit			
	DCD790D2	20V MAX* XR Lithium Ion Brushless Compact Drill/Driver Kit			
	DCD990M2	20V MAX* XR Lithium Ion Premium 3-Speed Drill/Driver Kit			
	DCD995M2	20V MAX* XR Lithium Ion Brushless Premium Hammerdrill Kit			

\* Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.



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**SELF-DRILLING POINT**  
eliminates pre-drilling

**ONE PIECE DESIGN**  
provides solid connection from steel to threaded rod

**SELF-TAPPING THREADS**  
low torque to install

**HORIZONTAL MOUNT OPTION**

**STEEL DRIVER**  
spin off feature helps reduce over driving








	DEWALT Hangermate	ITW Buildex Sammys®
Dual Head	Suspender	No
Single Piece Design	Yes	All 2-piece
UL Approved Range*	12 SKUs	8 SKUs

\*On select sizes with coupling nut  
Sammys is a registered trademark of Illinois Tool Works Inc.

Installation Driver Reference		
CAT #	DESCRIPTION	DRIVER
<b>Hangermate Steel - Vertical</b>		
PFM2231000	1/4-20 1" #3	PFM2201200
PFM2231100	1/4-20 x 1" #3	PFM2201200
PFM223110N	1/4-20 x 1" #3 / nut	PFM2201200
PFM2231150	1/4"-20 x 1-1/2" #5	PFM2201200
PFM223115N	1/4-20 x 1-1/2" #5 / nut	PFM2201200
PFM2231200	1/4-20 x 1-1/2" #3	PFM2201200
PFM223120N	1/4-20x1-1/2" #3 / nut	PFM2201200
PFM2231250	1/4-20 x 2" #3	PFM2201200
<b>Hangermate Steel - Horizontal</b>		
PFM2241100	1/4-20 x 1" #3	PFM2201200
PFM224110N	1/4-20 x 1" #3 / nut	PFM2201200
PFM2241150	1/4-20 x 1-1/2" #3	PFM2201200
PFM224115N	1/4-20 x 1-1/2" #3 / nut	PFM2201200
PFM2241200	1/4-20 x 1-1/2" #5	PFM2201200
PFM224120N	1/4-20 x 1-1/2" #5 /nut	PFM2201200
<b>Pivot Steel - Angled Applications</b>		
PFM2281150	1/4-20 x 1" #3	PFM2201250
PFM2281200	12-20 x 1-3/4" #5	PFM2201250
PFM2281250	1/4-14 x 1" #3	PFM2201250
<b>Suspender Steel - Dual-Directional</b>		
PFM227110N	1/4-20 x 1" #3 / nut	PFM2201300
PFM227120N	1/4-20 x 1-1/2" #3 / nut	PFM2201300
PFM227130N	1/4-20 x 1-1/2" #5 / nut	PFM2201300
<b>Steel - Acoustical Ceiling Screw Eyelet</b>		
PFM2231500	1/4" x 3"	PFM2201350
PFM2231550	1/4" x 3-1/4"	PFM2201350



# Hangermate® Rod Hanging Anchors for Steel

	CAT #	DESCRIPTION	SAMMYS® MODEL #	HANG	ROD SIZE	QTY	MSTR QTY
<b>Hangermate For Steel - Vertical</b>							
	PFM2231000	1/4-20 x 1" #3	DSTR 100	Vertical	1/4"	25	125
	PFM2231100	1/4-20 x 1" #3	-	Vertical	3/8"	25	125
	PFM223110N	1/4-20 x 1" #3 / nut	DSTR 1	Vertical	3/8"	25	125
	PFM2231150	1/4"-20 x 1-1/2" #5	DSTR 1-1/2	Vertical	3/8"	25	125
	PFM223115N	1/4-20 x 1-1/2" #5 / nut	DSTR 1	Vertical	3/8"	25	125
	PFM2231200	1/4-20 x 1-1/2" #3	-	Vertical	3/8"	25	125
	PFM223120N	1/4-20x1-1/2" #3 / nut	DST15	Vertical	3/8"	25	125
	PFM2231250	1/4-20 x 2" #3	DST 20	Vertical	3/8"	25	125
<b>Hangermate For Steel - Horizontal</b>							
	PFM2241100	1/4-20 x 1" #3	SDW 10	Horizontal	3/8"	25	125
	PFM224110N	1/4-20 x 1" #3 / nut	SDWR 1	Horizontal	3/8"	25	125
	PFM2241150	1/4-20 x 1-1/2" #3	-	Horizontal	3/8"	25	125
	PFM224115N	1/4-20 x 1-1/2" #3 / nut	-	Horizontal	3/8"	25	125
	PFM2241200	1/4-20 x 1-1/2" #5	SWT 15	Horizontal	3/8"	25	125
	PFM224120N	1/4-20 x 1-1/2" #5 /nut	SWDR 1-1/2	Horizontal	3/8"	25	125
<b>Hangermate Pivot For Steel - Angled Applications</b>							
	PFM2281150	1/4-20 x 1" #3	SH-DSTR 1	Variable	3/8"	25	125
	PFM2281200	12-20 x 1-3/4" #5	SH-TEK 50	Variable	3/8"	25	125
	PFM2281250	1/4-14 x 1" #3	-	Variable	3/8"	25	125
<b>Hangermate Suspender For Steel - Dual-Directional</b>							
	PFM227110N	1/4-20 x 1" #3 / nut	-	Vert. & Horz.	3/8"	25	125
	PFM227120N	1/4-20 x 1-1/2" #3 / nut	-	Vert. & Horz.	3/8"	25	125
	PFM227130N	1/4-20 x 1-1/2" #5 / nut	-	Vert. & Horz.	3/8"	25	125
<b>Hangermate For Steel - Acoustical Ceiling Screw Eyelet</b>							
	PFM2231500	3/16" x 2"	CWSD 1	Vert. & Horz.	Eyelet Hole 3/16"	25	125
	PFM2231550	3/16" x 3-1/4"	CWSD 2	Vert. & Horz.	3/16"	25	125

Recommended 1300 to 2000 rpms for proper installation.

## The Complete Anchoring Solution - Installation Accessories and Tools

	CAT #	DESCRIPTION	HANGERMATE	QTY	MSTR QTY
	PFM2201200	Steel Socket (Silver)	Rod Hanger	1	5
	PFM2201300	Suspender Driver	Suspender	1	5
	PFM2201250	Pivot Driver	Pivot	1	5
	PFM2201350	Ceiling Screw Eyelet Driver	Acoustical	1	5
	PFM2201100	Pole Tool Kit	Rod Hanger	1	5
	PFM2201050	Adapter for hanging 1/2" rod (3/8" to 1/2" Adapter)			
	DCD991P2	20 V MAX* XR Lithium Ion Brushless 3-Speed Drill / Driver Kit			
	DCF887D2	20V MAX* XR 1/4" 3-Speed Impact Driver Kit			

\* Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.



# DEWALT®

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## Pivot™

**THREADS**  
designed for  
concrete

**HARDENED STEEL**  
specially engineered  
and designed to cut  
through hard materials

**ROTATIONAL  
HEAD**  
almost 90 degrees  
of rotation for  
flexible positioning

**THREADS**  
designed  
for wood

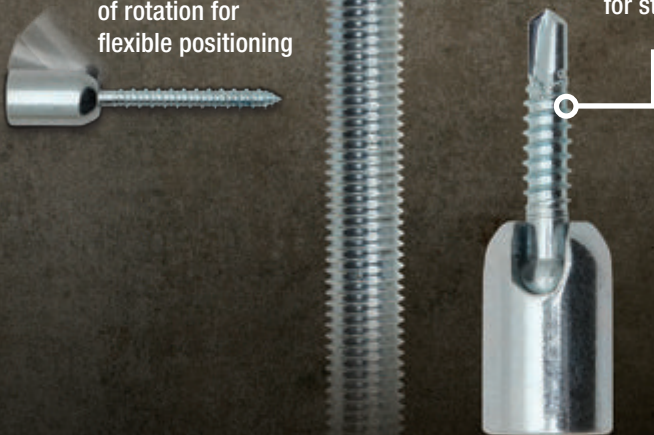
**THREADS**  
designed  
for steel



### Pivot Installation Driver & Bit Reference

NUMBER	DESCRIPTION	DRIVER	DRILL BIT
<b>Pivot For Concrete</b>			
PFM2281300	1/4 x 2"	PFM2201250	02796SD
<b>Pivot For Wood</b>			
PFM2281100	1/4" x 2"	PFM2201250	*
<b>Pivot For Steel</b>			
PFM2281150	1/4-20 x 1" #3	PFM2201250	*
PFM2281200	12-20 x 1-3/4" #5	PFM2201250	*
PFM2281250	1/4-14 x 1" #3	PFM2201250	*

\* No pre-drilling necessary



◀ **STAR DRIVE T-25**  
full engagement  
driving through  
tough materials







# Hangermate® Specialty Rod Hanging Anchors

## Suspender™



UL & FM FULL LISTING  
PAGES 10-11  
APPROVED

**MULTIPLE  
THREADS**  
different thread  
and point styles

**TWIN LEAD  
THREAD**  
for thread  
engagement  
(concrete &  
wood)

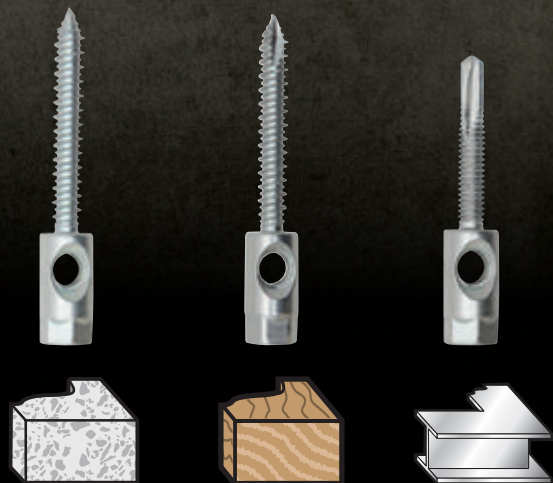
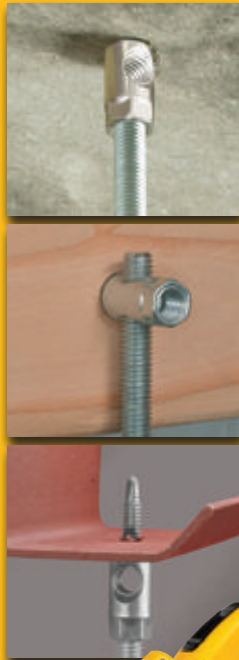
**DUAL DIRECTIONAL  
THREAD**

one part for vertical or  
horizontal application

### Suspender Installation Driver & Bit Reference

NUMBER	DESCRIPTION	DRIVER	DRILL BIT
<b>Suspender For Concrete</b>			
PFM2271050	5/16" x 2-1/4"	PFM2201300	DW5517
<b>Suspender For Wood</b>			
PFM2271000	5/16" x 2-1/4"	PFM2201300	*
<b>Suspender For Steel</b>			
PFM227110N	1/4-20 x 1" #3/nut	PFM2201300	*
PFM227120N	12-20 x 1-1/2" #3/nut	PFM2201300	*
PFM227130N	1/4-14 x 1" #5/nut	PFM2201300	*

\* No pre-drilling necessary



# DEWALT®

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## APPROVALS



### Hangermate+ For Concrete - Internally Threaded

CAT #	DESCRIPTION	HANG	ROD SIZE	DRIVER	ULTIMATE TENSILE LOAD (LBS)*	PIPE SIZE	LOAD	PIPE SIZE	LOAD	ICC-ES
PFM2211100	1/4" x 1-5/8"	Vertical	1/4"	PFM1491050	2,835	-	-	4"	1,475	ESR-3889
PFM2211200	1/4" x 1-5/8"	Vertical	3/8"	PFM1491100	2,835	-	-	4"	1,475	ESR-3889
PFM2211250	1/4" x 2-1/2"	Vertical	3/8"	PFM1491100	3,650	-	-	4"	1,475	ESR-3889

\*In 2,500psi uncracked concrete

### Hangermate+ For Concrete - Externally Threaded

PFM1421000	1/4" x 1-5/8"	Vertical	3/8"	DW22862	2,835	-	-	4"	1,475	ESR-3889
PFM1421050	1/4" x 2-1/2"	Vertical	3/8"	DW22862	3,650	-	-	4"	1,475	ESR-3889

\*In 2,500psi uncracked concrete

### Hangermate+ Pivot For Concrete - Angled Applications

PFM2281300	1/4 x 2"	Variable	3/8"	PFM2201250	2,830 (Vert.)	-	-	-	-	-
					990 (45°)	-	-	-	-	-

\* In 2,500psi uncracked concrete

### Hangermate+ Suspender For Concrete - Dual-Directional

PFM2271050	5/16" x 2-1/4"	Vert. & Hori.	3/8"	PFM2201300	2,188 (Vert.)	-	-	4"	1,475	-
					2,767 (Horz.)	-	-	4"	1,475	-

\*In 3,650psi uncracked concrete

### Hangermate+ For Wood - Vertical

PFM2251000	1/4" x 2"	Vertical	1/4"	PFM2201150	1,510	-	-	-	-	-
PFM2251050	1/4" x 1"	Vertical	3/8"	PFM2201150	685	-	-	-	-	-
PFM2251100	1/4" x 2"	Vertical	3/8"	PFM2201150	1,510	3"	1,050	-	-	-
PFM2251150	5/16" x 2-1/2"	Vertical	3/8"	PFM2201150	2,670	4"	1,500	4"	1,475	-
PFM2251200	1/4" x 3"	Vertical	3/8"	PFM2201150	2,075	3"	1,050	-	-	-
PFM2251250	1/4" x 4"	Vertical	3/8"	PFM2201150	2,075	3"	1,050	-	-	-
PFM2251300	15/16" x 2-1/2"	Vertical	1/2"	PFM2201150	2,670	-	-	-	-	-

\*Ultimate Loads In Douglas Fir

### Hangermate+ For Wood - Horizontal

PFM2261000	1/4" x 1"	Horizontal	1/4"	PFM2201150	685	-	-	-	-	-
PFM2261050	1/4" x 1"	Horizontal	3/8"	PFM2201150	685	-	-	-	-	-
PFM2261100	1/4" x 2"	Horizontal	3/8"	PFM2201150	1,800	3"	1,050	-	-	-
PFM2261150	5/16" x 2-1/2"	Horizontal	3/8"	PFM2201150	1,450	3"	1,050	-	-	-

\*Ultimate Loads In Douglas Fir

### Hangermate+ Pivot For Wood - Angled Applications

PFM2281100	1/4" x 2"	Variable	3/8"	PFM2201250	1,470 (Vert.)	-	-	-	-	-
					1,154 (45°)	-	-	-	-	-

\*Ultimate Loads In Douglas Fir

### Hangermate+ Suspender For Wood - Dual-Directional

PFM2271000	5/16" x 2-1/4"	Vert. & Horz.	3/8"	PFM2201300	2,487	-	-	4"	1,475	-
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\*Ultimate Loads In Douglas Fir FM Load applies to vertical only

### Hangermate+ For Wood - Acoustical Ceiling Screw Eyelet

PFM2251500	3/16" x 3"	Vert. & Horz.	3/16"	PFM2201350	883	-	-	-	-	-
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\*Ultimate Loads In Douglas Fir



# Hangermate®

## Rod Hanging Anchor Approvals

### APPROVALS



#### Hangermate+ For Steel - Vertical

CAT #	DESCRIPTION	HANG	ROD SIZE	DRIVER	MIN. THICK.	MAX. THICK.	ULTIMATE TENSILE LOAD (MATERIAL THICKNESS)	LOAD DIRECTION	PIPE SIZE	UL THICK.	PIPE SIZE	FM THICK.
PFM2231000	1/4-20 1" #3	Vert.	1/4"	PFM2201200	0.060	0.250	2,375 (0.125")	-	-	-	-	-
PFM2231100	1/4-20 x 1" #3	Vert.	3/8"	PFM2201200	0.060	0.250	2,375 (0.125")	V	4"	0.060"	-	-
PFM223110N	1/4-20 x 1" #3/nut	Vert.	3/8"	PFM2201200	0.060	0.250	4,690 (0.125")	V	4"	0.125"	4"	12 ga.
PFM2231150	1/4"-20 x 1-1/2" #5	Vert.	3/8"	PFM2201200	0.188	0.250	3,675 (0.188")	V	4"	0.060"	4"	16 ga.
PFM223115N	1/4-20 x 1-1/2" #5/nut	Vert.	3/8"	PFM2201200	0.060	0.250	5,810 (0.188")	V	4"	0.125"	4"	12 ga.
PFM2231200	1/4-20 x 1-1/2" #3	Vert.	3/8"	PFM2201200	0.188	0.250	2,375 (0.125")	V	4"	0.060"	-	-
PFM223120N	1/4-20 x 1-1/2" #3/nut	Vert.	3/8"	PFM2201200	0.060	0.250	4,690 (0.125")	V	4"	0.060"	-	-
PFM2231250	1/4-20 x 2" #3	Vert.	3/8"	PFM2201200	0.060	0.250	2,375 (0.125")	V	4"	0.125"	-	-

#### Hangermate+ For Steel - Horizontal

PFM2241100	1/4-20 x 1" #3	Horiz.	3/8"	PFM2201200	0.060	0.250	2,570 (0.111")	H	-	-	-	-
PFM224110N	1/4-20 x 1" # /nut	Horiz.	3/8"	PFM2201200	0.060	0.250	2,810 (0.111")	H	4"	0.060"	4"	16 ga.
PFM2241150	1/4-20 x 1-1/2" #3	Horiz.	3/8"	PFM2201200	0.060	0.250	2,570 (0.111")	H	-	-	-	-
PFM224115N	1/4-20 x 1-1/2" #3/nut	Horiz.	3/8"	PFM2201200	0.060	0.250	2,810 (0.111")	H	4"	0.060"	4"	16 ga.
PFM2241200	1/4-20 x 1-1/2" #5	Horiz.	3/8"	PFM2201200	0.060	0.500	3,530 (0.188")	H	-	-	-	-
PFM224120N	1/4-20 x 1-1/2" #5/nut	Horiz.	3/8"	PFM2201200	0.060	0.500	2,810 (0.111")	H	4"	0.060"	4"	16 ga.

#### Hangermate+ Pivot For Steel - Angled Applications

PFM2281150	1/4-20 x 1" #3	Variable	3/8"	PFM2201250	0.060	0.188	3,210 (0.188")	V	-	-	-	-
							975 (0.188")	45°	-	-	-	-
PFM2281200	12-20 x 1-3/4" #5	Variable	3/8"	PFM2201250	0.11	0.188	3,270 (0.188")	V	-	-	-	-
							975 (0.188")	45°	-	-	-	-
PFM2281250	1/4-14 x 1" #3	Variable	3/8"	PFM2201250	0.188	0.5	2,875 (0.188")	V	-	-	-	-
							875 (0.188")	45°	-	-	-	-

#### Hangermate+ Suspender For Steel - Dual-Directional

PFM227110N	1/4-20 x 1" #3/nut	Vert. & Horiz.	3/8"	PFM2201300	0.060	0.210	4,690 (0.125")	V	4"	0.060"	4"	16 ga.
								H	4"	0.060"	4"	16 ga.
PFM227120N	1/4-20 x 1-1/2" #3/nut	Vert. & Horiz.	3/8"	PFM2201300	0.060	0.210	4,690 (0.125")	V	4"	0.060"	4"	16 ga.
								H	4"	0.060"	4"	16 ga.
PFM227130N	1/4-20 x 1-1/2" # nut	Vert. & Horiz.	3/8"	PFM2201300	0.188	0.500	4,690 (0.125")	V	4"	0.060"	4"	16 ga.
								H	4"	0.060"	4"	16 ga.

#### Hangermate+ For Steel - Acoustical Ceiling Screw Eyelet

PFM2251500	3/16" x 2"	3/16"	PFM2201350	-	0.060	590 (0.188")	-	-	-	-	-
PFM2251550	3/16" x 3-1/4"	3/16"	PFM2201350	-	0.060	590 (0.188")	-	-	-	-	-

Loads vary depending on steel thickness.  
Contact DEWALT for more information.

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