WELL MADE

SYSTEM SCAFFOLDING

Since 2001s,

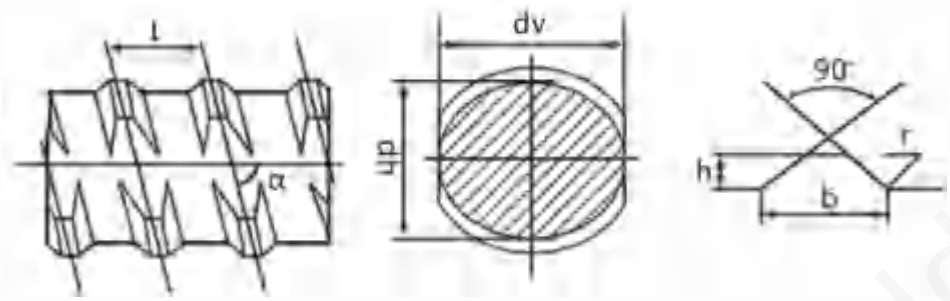
20 Years Scaffolding Manufacture Experience

50,000m2 Automatic ScaffoldingProduction Lines

Own Scaffolding Test House

Wellmade Scaffold， China

Hot Rolled (Dywidag) Tie Bar



Item Code	Dia (mm)	dh(mm)	dv(mm)	h(mm)	b(mm)	l(mm)	r(mm)	α
WFTBH15	15	14.7±0.2	14.4 ±0.5	1.0±0.2	4.2±0.3	10.0±0.2	0.5	78.5°
WFTBH20	20	20.0±0.4	20.0 +0.4-0.8	1.3±0.3	4.8±0.5	10.0±0.2	1.2	80.5°
WFTBH25	25	25.0±0.4	25.0 +0.4-0.8	1.6±0.3	6.0±0.5	12.0±0.2	1.5	81°
WFTBH28	28	27.3±0.4	26.8 +0.4-0.8	1.8±0.3	6.5±0.5	14.0±0.2	2.0	81.5°
WFTBH32	32	32.0±0.5	32.0 +0.5-1.2	2.0±0.4	7.0±0.5	16.0±0.2	2.0	81.5°
WFTBH36	36	36.0±0.5	36.0 +0.5-1.2	2.2±0.4	8.0±0.5	18.0±0.3	2.5	81.5°
WFTBH40	40	40.0±0.5	40.0 +0.5-1.2	2.5±0.5	8.0±0.5	20.0±0.3	2.5	81.5°
WFTBH50	50	50.0±0.5	50.0 +0.5-1.2	3.0-0.5	9.0±0.5	24.0±0.3	2.5	81.8°
WFTBH63	63.5	63.5±0.5	63.5 +0.4-0.8	3.0±0.6	12.0±0.5	22.0±0.4	2.5	84°

Applications: Tie Rod/Formwork/Scaffolding/Hook anchor

Surface Treatment: Black (self-finished) /E-galvanized

*Customized sizes are available

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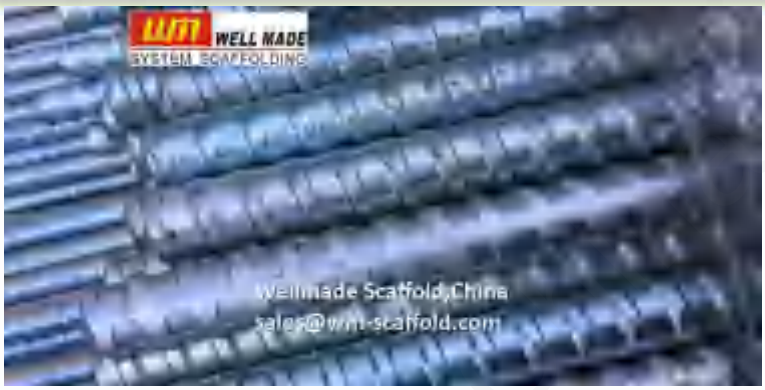

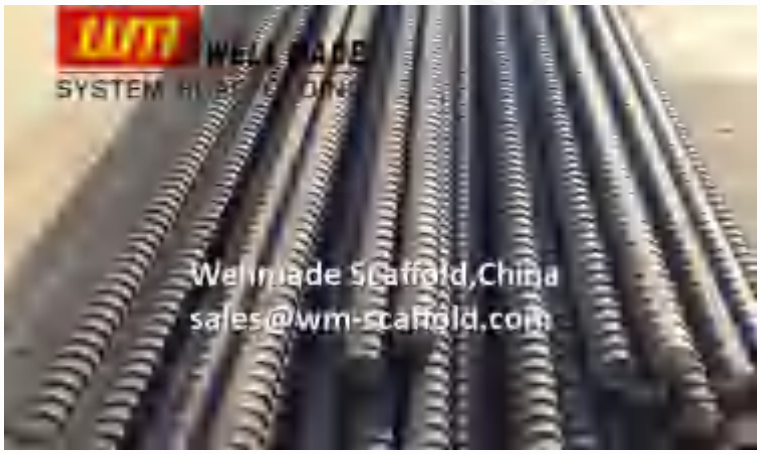

Item Code	Dia (mm)	PSB500/630		PSB830/1030		PSB930/1080		PSB1080/1230		Steel Area As (mm^2)	Weight (kg/m)
		Yield (kN)	Tensile (kN)	Yield (kN)	Tensile (kN)	Yield (kN)	Tensile (kN)	Yield (kN)	Tensile (kN)		
WFTBH15	15	89	112	147	182	165	191	191	218	117	1.44
WFTBH20	20	157	198	261	323	292	339	339	386	314	2.47
WFTBH25	25	246	309	408	506	457	530	530	604	491	4.1
WFTBH28	28	308	388	511	634	573	665	665	758	616	5.1
WFTBH32	32	402	507	667	828	748	868	868	989	804	6.65
WFTBH36	36	509	641	845	1049	947	1099	1099	1252	1018	8.41
WFTBH40	40	629	792	1043	1295	1169	1358	1358	1546	1257	10.34
WFTBH50	50	982	1237	1629	2022	1826	2120	2120	2414	1963	16.28
WFTBH63	63.5	1584	1995	2629	3262	2945	3420	3420	3895	3167	26.5
WFTBH75	75	2209	2783	3667	4551	4109	4771	4771	5434	4418	36.9

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Cold Rolled Tie Bar

Item Code	Dia (mm)	Material	Ultimate Load (kN)	Safety Load (kN)	Steel Area As (mm^2)	Weight (kg/m)
WFTBC15-1	15	Q235	95	47	117	1.5
WFTBC15-2	15	Steel #45	144	72	117	1.5
WFTBC15-3	15	42CrMo	188	94	117	1.5
WFTBC20	20	Steel #45	310	155	314	2.5

Applications: Tie Rod/Formwork

Surface Treatment: Black (self-finished) /E-galvanized

*Customized sizes are available

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MAJOR
ABSORBED
ATTENTIVELY

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