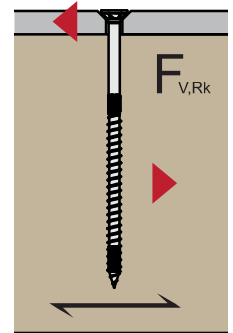
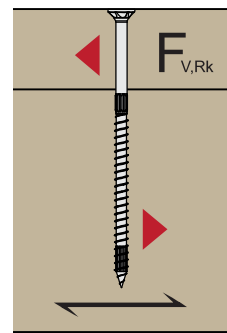
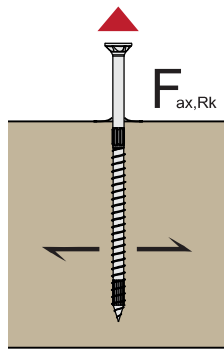
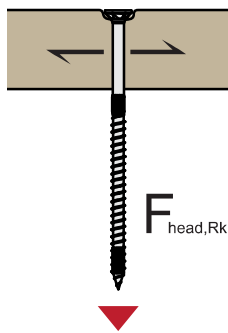
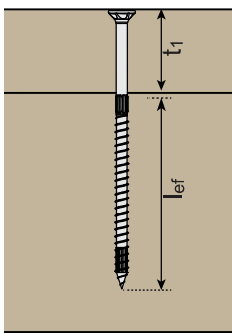
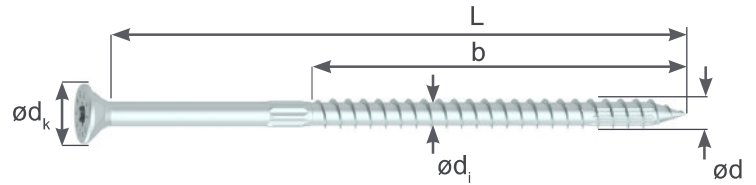




Eigenschaften und Werte

		FSH-Buche	C 24
d	[mm]	ø 8	ø 8
d_k	[mm]	15,0	15,0
d_i	[mm]	6,10	6,10
f_{ax,90,k}	[N/mm ²]	49,0	13,1
f_{head}	[N/mm ²]	46	12,4
F_{tens,k}	[kN]	32,8	32,8
M_{y,k}	[Nmm]	42 800	42 800



			AXIAL				ABSCHEREN				
			DURCHZIEHEN		AUSZIEHEN		HOLZ - HOLZ		METALL - HOLZ		
ø	L/b	t _{1,min}	F _{head,Rk}	F _{head,zul}	F _{ax,Rk}	F _{ax,zul}	F _{v,Rk}	F _{v,zul}	F _{v,Rk,dünn}	F _{v,Rk,dick}	F _{v,zul}

[mm]	[mm]	[mm]	[kN]	[kN]	[kN]	[kN]	[kN]	[kN]	[kN]	[kN]	[kN]
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FSH-BUCHE ρ=730kg/m³

ø 8,0	8,0	80/60	-	10,35	-	23,52	-	-	-	7,39	13,50	-
	8,0	100/80	-	10,35	-	31,36	-	-	-	9,44	15,25	-
	8,0	120/100	-	10,35	-	32,80	-	-	-	10,78	15,25	-
	8,0	140/100	40	10,35	-	32,80	-	7,23	-	10,78	15,25	-
	8,0	160/100	55	10,35	-	32,80	-	7,98	-	10,78	15,25	-
	8,0	200/100	55	10,35	-	32,80	-	7,98	-	10,78	15,25	-
	8,0	240/100	55	10,35	-	32,80	-	7,98	-	10,78	15,25	-
	8,0	280*/100	55	10,35	-	32,80	-	7,98	-	10,78	15,25	-
	8,0	320*/100	55	10,35	-	32,80	-	7,98	-	10,78	15,25	-
	8,0	440*/100	55	10,35	-	32,80	-	7,98	-	10,78	15,25	-

C24 ρ=350kg/m³

ø 8,0	8,0	80/60	-	2,79	1,13	6,29	2,40	-	-	3,54	6,06	1,36
	8,0	100/80	-	2,79	1,13	8,38	3,20	-	-	4,53	7,37	1,36
	8,0	120/100	-	2,79	1,13	10,48	4,00	-	-	5,51	7,90	1,36
	8,0	140/100	40	2,79	1,13	10,48	4,00	3,40	1,09	6,35	7,90	1,36
	8,0	160/100	60	2,79	1,13	10,48	4,00	3,98	1,09	6,35	7,90	1,36
	8,0	200/100	75	2,79	1,13	10,48	4,00	4,43	1,09	6,35	7,90	1,36
	8,0	240/100	75	2,79	1,13	10,48	4,00	4,43	1,09	6,35	7,90	1,36
	8,0	280*/100	75	2,79	1,13	10,48	4,00	4,43	1,09	6,35	7,90	1,36
	8,0	320*/100	75	2,79	1,13	10,48	4,00	4,43	1,09	6,35	7,90	1,36
	8,0	440*/100	75	2,79	1,13	10,48	4,00	4,43	1,09	6,35	7,90	1,36

*auf Anfrage erhältlich