

DIN EN 3527:2007-06 (D)

**Luft- und Raumfahrt - Stahl FE-PL1504 (33CrMoV12) - Lufterschmolzen -
weichgeglüht - Schmiedevormaterial - a oder D <kleiner => 300 mm; Deutsche und
Englische Fassung EN 3527:2007**

Inhalt

Seite

1	Anwendungsbereich	3
2	Normative Verweisungen	3

0.0	Xxxx.....	32
0.0.0	Xxxxxxxxxxxxxxxxxx (xxxx O.O)	32
0.0.0	Xxxxxx Xxxxx (xxxx O.O)	32
0.0.0	Xxxxxxxxxxxxxx (xxxx O.O)	32
0.0.0	Xxxxxxxxxxxxxx (xxxx O.O)	32
	Xxxxx	
0.0.0	Xxxxxxxxxxxxxxxxxx (xxxx O.O)	33
0.0.0	Xxxxxxxxxxxx xxx Xxxxxxxxx xxx/xxxx Xxxxxx xx Xxxxxx (xxxx O.O).....	33
0.0.0	Xxxxxxxxxxxxxxxx xxx Xxxxxxxxxxxx Xxxxxx (xxxx O.O)	33
0.0.0	Xxxx xxx Xxxxxxxxxxxx (xxxx O.O).....	33
0.0.0	Xxxxxxxx xxx Xxxxxxxxxxxxxxxxxx (xxxx O.O).....	33
0.0.00	..... Xxxxxxxxxxxxxxxxxx (xxxx O.OO)	33
0.0.00	..... Xxxxxxxxxxxx xxx Xxxxxxxxxxxx Xxxxxx (xxxx O.OO)	33
0.0.00	..... Xxxxxxxxxxxxxx (xxxx O.OO)	33
0.0.00	..... Xxxxxxxxxxxxxx (xxxx O.OO)	34
0.0.00	..... Xxxxxxxxxxxxxxxxxx (xxxx O.OO)	34
00	Xxxxxxxxxxxxxx.....	34
00	Xxxxxxxxxxxxxxxxxxxxxxxxxx	34
00.0	Xxxxxxxxxxxxxx.....	34
00.0	Xxxxxxxxxxxxxx (xx: xxxxxxxxxx xxx XXX)	35
00.0.0	..... Xxxxxxxxxxxxxx	35
00.0.0	..... Xxxxxxxxxxxxxx	35
00.0	Xxxxxxxxxxxxxx Xxxxxxxxxxxxxxxxxxxxxxxxxx (XXX)	35
00.0.0	..... Xxxxxxxxxxxxxx	35
00.0.0	..... Xxxxxxxxxxxxxx	36
00.0.0	..... Xxxxxxxxxxxxxxxxxxxx xxx Xxxxxxxx	37
00.0.0	..... Xxxxxxxxxxxxxxxxxxxxxxxxxx	37
00.0.0	..... Xxxxxxxx xxx Xxxxxxxxxxxx xxx Xxxxxxxx	37
00.0.0	..... Xxxxxxxxxxxxxx Xxxxxxxx	37
Xxxxxx X (xxxxxxxxx) Xxxxxxxxxxxxxxxxxxxx xxx xxx xxxxxxxxxxxxxx Xxxxxxxxxxxxxxxxxxxxxxxxxx.....		38
Xxxxxx X (xxxxxxxxx) Xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx		47
X.O	Xxxxxxxxxxxxxxxxxxxx xxxxxx xxxxxx xxxxxxxxxxxxxx Xxxxxxxxxxxxxxxxxxxxxxxxxxxx	47
X.O	Xxxxxxxxxxxxxxxxxxxx xxx Xxxxxxxxxxxxxxxxxxxx xxxxxx Xxxxxxxx	47
X.O.O	Xxxxxxxx xxx Xxxxxxxxxxxxxxxxxxxx xxx XX XXX OOOO.....	47
X.O.O	Xxxxxxxx xxx Xxxxxxxxxxxxxxxxxxxx xxx XX XXX OOOO.....	47
X.O.O	Xxxxxxxxxxxxxxxxxxxx xxx Xxxxxxxxxxxxxxxxxxxxxxxxxx.....	48
X.O.O	Xxxxxxxxxxxxxxxxxxxx Xxxxxxxx	49
Xxxxxx X (xxxxxxxxx) Xxxxxxxxxxxxxx Xxxxxxxxxxxxxxxxxxxx xx Xxxxxxxxxxxxxxxx xxx Xxxxxxxxxxxx xxx Xxxxxxxx		
	Xxxxxxxxxxxxxxxxxxxxxxxxxx	50
X.O	Xxxxxxxxxxxxxx.....	50
X.O	Xxxxxxxxxxxxxx.....	50
X.O.O	Xxxxxxxxxxxxxx.....	50
X.O.O	Xxxxxxxxxxxxxxxxxxxx Xxxxxx	51
X.O.O	Xxxxxxxxxxxxxxxxxxxxxxxxxx	51
X.O.O	Xxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxx Xxxxxxxx	51
X.O.O	Xxxxxxxx xxx xxx xxxxxxxxxxxxxxxx Xxxxxxxx xx Xxxxxxxxxxxxxxxx xxx xxxxxx Xxxxxxxxxxxxxxxxxx.....	52
X.O	Xxxxxxxxxxxxxxxxxxxx Xxxxxxxxxxxxxxxxxxxx	52
X.O.O	Xxxxxxxxxxxxxx.....	52
X.O.O	Xxxxxxxxxxxxxxxxxxxx xxxxxx Xxxx	52
X.O.O	Xxxxxxxxxxxxxxxxxxxx.....	52
Xxxxxx X (xxxxxxxxx) Xxxxxxxxxxxxxx Xxxxxxxxxxxxxxxxxxxx xx Xxxxxxxxxxxxxxxx xxx Xxxxxxxxxxxx xxx		
	Xxxxxxxxxxxxxx.....	53
X.O	Xxxxxxxxxxxxxx.....	53
X.O	Xxxxxxxxxxxxxxxxxxxx.....	53
X.O.O	Xxxxxxxxxxxxxxxxxxxx xx xxx Xxxxxxxx	53
X.O.O	Xxxxxxxxxxxxxxxxxxxx xx Xxxxxx	53
X.O.O	Xxxxxxxxxxxxxxxxxxxx xx Xxxxxxxxxxxxxxxx xxx Xxxxxxxx	54
X.O	Xxxxxxxxxxxxxxxxxxxx.....	55

X.O.O	Xxxxxxxxxxxxx	55
X.O.O	Xxxxxxxxxxxxx	55
X.O.O	Xxxxxxxxxxxxx	55
X.O.O	Xxxxxxxxxxxxx	55
	Xxxxx	
X.O.O	Xxxxxx- xxxXXXXXXXXXXXXXXXXXXXX	55
X.O.O	Xxxxx-Xxx-XXXXXXXX xxxXXXXXXXX	55
Xxxxx X (xxxxxxx)	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	56
X.O	XXXXXXXXXXXX	56
X.O	XXXXXXXX	56
X.O.O	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX, Xxx X	56
X.O.O	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX, Xxx X	57
X.O.O	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX, Xxx X xxx X	57
X.O	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX, Xxx X xxx X	57
X.O.O	XXXXXXXXXXXXXXXXXXXX	57
X.O.O	XXXXXXXXXXXXXXXXXXXX	58
X.O.O	XXXXXXXXXXXXXXXXXXXX	58
X.O.O	XXXXXXXXXXXXXXXXXXXX	58
X.O.O	XXXXXXXXXXXXXXXXXXXX	59
X.O.O	XXXXXXXXXXXXXXXXXXXX	59
X.O.O	XXXXXXXXXXXXXXXXXXXX	60
X.O	XXXXXXXXXXXX xxxXXXXXXXX	60
Xxxxx X (xxxxxxx)	XXXXXXXXXXXXXXXXXXXXXXXXXXXX (XX) xxxXXXXXXXXXXXXXXXXXXXX (XXX-X)	61
X.O	XXXXXXXXXXXX	61
X.O	XXXXXXXXXXXX	61
X.O.O	XXXXXXXXXXXX	61
X.O.O	XXXXXXXXXXXXXXXXXXXX	63
X.O.O	XX-XXXXXXXXXXXX (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX)	63
X.O	XXXXXXXXXXXXXXXXXXXX xxxXXXXXXXXXXXX xxxXXXXXXXXXXXX xxxXXXXXXXXXXXX xxx XX xxx XXX-X	65
X.O.O	XXXXXXXXXXXX	65
X.O.O	XXXXXXXXXXXXXXXXXXXX	65
X.O.O	XXXXXXXXXXXXXXXXXXXX	66
X.O.O	XXXXXXXXXXXXXXXXXXXX	67
X.O.O	XXXXXXXXXXXXXXXXXXXX xxxX (XXX)	68
X.O.O	XXXXXXXXXXXXXXXXXXXX xxxxxxxXXXXXXXXXXXX	68
X.O	XXXXXXXXXXXX XXXXXXXXXXXXXXX	69
Xxxxx X (xxxxxxx)	XXXXXX xxxXXXXXXXXXXXX XXXXXXXXXXXXXXX	70
X.O	XXXXXXXXXXXX	70
X.O	XXXXXXXXXXXX xxxXXXXXXXXXXXX xxxXXXXXXXXXXXX XXXXXXXXXXXXXXX (X _X)	70
X.O	XXXXXXXXXXXX	70
X.O.O	XXXXXXXXXXXX	70
X.O.O	XXXXXXXXXXXX	70
X.O.O	XXXXXXXXXXXX(x)	70
X.O	XXXXXXXXXXXX	73
X.O.O	XXXXXXXXXXXXXXXXXXXX xxxXXXXXXXXXXXX xxxXXXXXXXXXXXX- xxxXXXXXXXXXXXXXXXXXXXXXXXXXXXX xxxXXXXXXXXXXXX	73
X.O.O	XXXXXXXXXXXXXXXXXXXX xxxXXXXXXXXXXXX xxxXXXXXXXXXXXXXXXXXXXX	75
X.O	XXXXXXXXXXXXXXXXXXXX xxxXXXXXXXX	76
Xxxxx X (xxxxxxx)	XXXXXX xxxXXXXXXXXXXXX	77
X.O	XXXXXXXXXXXX	77
X.O	XXXXXXXXXXXX (X _X)	77
X.O	XXXXXXXXXXXXXXXXXXXX xxxXXXXXXXX	77
X.O	XXXXXXXXXXXXXXXXXXXX xxxXXXXXXXX	77
Xxxxx X (xxxxxxx)	XXXXXX xxxXXXXXXXXXXXX xxxXX	78
X.O	XXXXXXXXXXXX	78

X.O	Xxxxxxxxx xxx XXXXXXXXXXXX xxx XXXXXXXXXXXXXXX (X _X)	78
		Xxxx
X.O	XXXXXXXXXX.....	78
X.O.O	XXXXXXXXXX.....	78
X.O.O	XXXXXXXXXX.....	78
X.O.O	XXXXXXXXXX(x) xxx XXXXXX xxx XXXXXXXXXXXXX.....	78
X.O	XXXXXXXXXXXXX xxx XXXXXX	78
X.O.O	XXXXXX XXXX xxx XXXX XXXX xxx. XXXX XXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXX.....	78
X.O.O	XXXXXXXXXXXXX xxx XXXXXX xxx XXXXXXXXXXXXXXXXXXXXXXX XXXX -XXXXXXXX.....	80
X.O	XXXXXXXXXXXXX xxx XXXXXX	80
XXXXXX X (XXXXXXXX) XXXXXXXX xxx XXXXXXXXXXXX xxx XXXXXXXXXXXXXXXXXXXXXXXX xxx XXXXXXXXXXXX		
	XXXXXXXXXXXXXXXXXXXX (XXX)	81
X.O	XXXXXXXXXXXX.....	81
X.O	XXXXXXXXXXXX.....	81
X.O	XXXXXXXXXXXXX xxx XXXXXXXXXXXXXXXXXXXX.....	81
X.O	XXXXXXX xxx XXXXXXXXXXX	81
X.O	XXXXXXXXXXXXX.....	81
X.O.O	XXXXXXXXXXXXX xxx XXXXXXXXXXXXXXXX xxx XXXXXXXXXXXXXXXXXXXX	81
X.O.O	XXXXXXXXXXXXX xxx XXXXXXXXXXX xxx XXX	82
X.O	XXXXXXXXXXXXX xxx XXX	83
XXXXXX X (XXXXXXXX) XXXXXXXXXXXX xxx xxx XXXXXXXXXXXX		
X.O	XXXXXXXXXXXX.....	85
X.O	Xxx xxx XXXXXXXXXXXXXXX	85
X.O	XXXXXXXXXXXXX xxx xxx XXXXXXXXXXX	85
X.O	XXXXXXXXXXXXX xxx Xxx-XXXXXXXXXXXX, XXXXXXXX xxx XXXXXXXXXXXXXXXXXXXXXXX	85
X.O	XXXXXXXX- xxx XXXXXXXXXXXXXXX.....	86
X.O	XXXXXXX xxx XXXXXXXXXXXXXXXX xxx XXXXX	86
X.O	XXXXXXXXXXXXX xxx XXXXXXXXXXX XXXX XXXXXXX	86
X.O	XXXXXXXXXXXXX XXXX xxx XXXXXXXXXXXXXXX xxx XXXXXXX	87
XXXXXX XX (XXXXXXXX) XXXXXXXXXXX XXXXXX XXXXXXXXXXXXXXX XXX, xxx xxx XXXXXXXXXXXXXXX XX-		
	XXXXXXXXXXXXXXXXXXXXX	88
XX.O	XXXXXXXXXXXXXXXXXXXX xxx XXXXXXX XXXXXXXXXXX.....	88
XX.O	XXXXXXXX xxx XXXXXXXXXXXXXXXXXXXXXXXX xxx XXXXXXX	89
XX.O.O	XX-XXXXXXXXXXXXXXXXXXXXX xxx XX-XXXXXXXXXXXXXXXXXXXX.....	90
XX.O	XX-XXXXXXXXXXXXX xxx XXXXXXXXXXXXXXX.....	91
XXXXXX X (XXXXXXXX) XXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXXX XXXXXXX XXXXXX XXXXXXX XXXXXXX		
	XXXX xxx xxx XXXXXXXXXXXXXXX XXXXXXX.....	95