

FF-Typ	Schaltbild (Beispiele)	reduzierte Wahrheitstabelle	Schaltfunktion																																				
RS		<table border="1"> <thead> <tr> <th>Q^1Q</th> <th>S</th> <th>R</th> </tr> </thead> <tbody> <tr> <td>0 0</td> <td>0</td> <td>d</td> </tr> <tr> <td>0 1</td> <td>1</td> <td>0</td> </tr> <tr> <td>1 0</td> <td>0</td> <td>1</td> </tr> <tr> <td>1 1</td> <td>d</td> <td>0</td> </tr> </tbody> </table>	Q^1Q	S	R	0 0	0	d	0 1	1	0	1 0	0	1	1 1	d	0	${}^1Q = S + \bar{R}Q$ $R \cdot S = 0$																					
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Bild 19.9.47 Reduzierte Wahrheitstabellen für wichtige Flip-Flop-Typen