Table 1: Detailed	results for ISO	O 9798-2	2-6 - No	nces, keys	s, randomi	zed primitives - Stand
Case	Nonce	IA_A	IA_B	NIA_A	NIA_B	
No misgeneration	N/A	✓	✓	✓	✓	
Leak Always	R_B	1	1	1	1	
Leak Always	R_A	1	1	1	1	
Leak Always	k_{AB}	X	X	Х	X	
Leak Always	n_1	1	1	1	/	
Leak Always	n_2	1	1	1	/	
Leak Always	R_{A2}	1	1	1		
Leak Always	n_3	1	1	1	1	
Leak Always	n_4	1	1	1	/	
Reuse Always	R_B	1	X	1		
Reuse Always	R_A	/	1	1		
Reuse Always	k_{AB}	×	X	X	X	
Reuse Always	n_1	1	<i>'</i>	/	/	
Reuse Always		1	1	/	/	
Reuse Always	$n_2 R_{A2}$	1	1	/		
Reuse Always Reuse Always		1	1	/	/	
Reuse Always	n_3	1	1	1	1	
Reuse Always Reuse Once	n_4	1		1	/	
Reuse Once	$R_B = R_B$		×	1	1	
Reuse Once	$R_B = R_A$	✓ ×	X	×		
	$R_B = k_{AB}$				X	
Reuse Once	$R_B = n_1$	1	1	1	1	
Reuse Once	$R_B = n_2$	1	1	1	1	
Reuse Once	$R_B = R_{A2}$	1	1	1	1	
Reuse Once	$R_B = n_3$	1	1	1	/	
Reuse Once	$R_B = n_4$	1	1	/	/	
Reuse Once	$R_A = R_A$	√	√	√	/	
Reuse Once	$R_A = k_{AB}$	X	X	X	X	
Reuse Once	$R_A = n_1$	1	/	/	/	
Reuse Once	$R_A = n_2$	1	/	/		
Reuse Once	$R_A = R_{A2}$	/	/	/	/	
Reuse Once	$R_A = n_3$	1	/	/		
Reuse Once	$R_A = n_4$	1	1	/	/	
Reuse Once	$k_{AB} = k_{AB}$	X	X	X	X	
Reuse Once	$k_{AB} = n_1$	X	X	X	X	
Reuse Once	$k_{AB} = n_2$	X	X	X	X	
Reuse Once	$k_{AB} = n_3$	X	X	X	X	
Reuse Once	$k_{AB} = n_4$	X	X	X	X	
Reuse Once	$n_1 = n_1$	1	1	1	1	
Reuse Once	$n_1 = n_2$	1	1	1	1	
Reuse Once	$n_1 = R_{A2}$	1	1	1	1	
Reuse Once	$n_1 = n_3$	1	1	1	1	
Reuse Once	$n_1 = n_4$	1	1	1	1	
Reuse Once	$n_2 = n_2$	1	1	1	/	
Reuse Once	$n_2 = R_{A2}$	1	1	1	/	
Reuse Once	$n_2 = n_3$	1	1	1	/	
Reuse Once	$n_2 = n_4$	1	1	1	/	
Reuse Once	$R_{A2} = R_{A2}$	1	1	1	/	
Reuse Once	$R_{A2} = n_3$	1	1	1	/	
Reuse Once	$R_{A2} = n_4$	1	1	1	1	
Reuse Once	$n_3 = n_3$	1	1	1		
Reuse Once	$n_3 = n_4$	1	1	1		
Reuse Once	,.4	_	1		•	