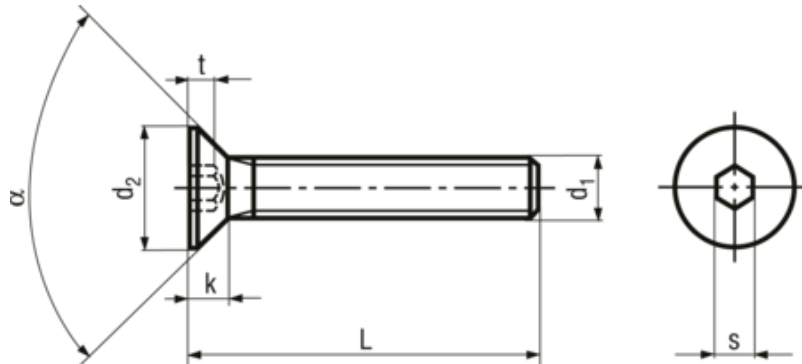


# Hex socket flat countersunk head screws fully threaded

BN 2101



## Additional information

Fasteners to the given specification have a reduced loadability due to the head geometry according to ISO 898-1. The use of ISO countersunk screws requires checking the mounting situation to avoid an overlap of the head!

## Headform

Countersunk

## Drive

Hexagon socket

## Thread

fully threaded

## Material

Steel

## Strength class

010.9/10.9 (The head marking is determining)

## Surface

black

## Standard

ISO 10642, ~DIN 7991, ~UNI 5933

Article no	d1	L	d2 max	k max	s	t	α
3809001	M3	8	5.81	1.86	2	1.1	90°
3809002	M3	10	5.81	1.86	2	1.1	90°
3809003	M3	12	5.81	1.86	2	1.1	90°
3809004	M3	16	5.81	1.86	2	1.1	90°
3809005	M3	20	5.81	1.86	2	1.1	90°
3809006	M3	25	5.81	1.86	2	1.1	90°
3809007	M3	30	5.81	1.86	2	1.1	90°
3809008	M4	8	7.96	2.48	2.5	1.5	90°
3809009	M4	10	7.96	2.48	2.5	1.5	90°
3809010	M4	12	7.96	2.48	2.5	1.5	90°
3809012	M4	16	7.96	2.48	2.5	1.5	90°
3809013	M4	20	7.96	2.48	2.5	1.5	90°
3809014	M4	25	7.96	2.48	2.5	1.5	90°
3809015	M4	30	7.96	2.48	2.5	1.5	90°

Article no	d1	L	d2 max	k max	s	t	$\alpha$
3809016	M4	35	7.96	2.48	2.5	1.5	90°
3809017	M4	40	7.96	2.48	2.5	1.5	90°
3809018	M5	8	10.07	3.1	3	1.9	90°
3809023	M5	10	10.07	3.1	3	1.9	90°
3809025	M5	12	10.07	3.1	3	1.9	90°
3809026	M5	16	10.07	3.1	3	1.9	90°
3809027	M5	20	10.07	3.1	3	1.9	90°
3809028	M5	25	10.07	3.1	3	1.9	90°
3809029	M5	30	10.07	3.1	3	1.9	90°
3809030	M5	35	10.07	3.1	3	1.9	90°
3809031	M5	40	10.07	3.1	3	1.9	90°
3809032	M5	45	10.07	3.1	3	1.9	90°
3809033	M5	50	10.07	3.1	3	1.9	90°
3809034	M6	8	12.16	3.72	4	2.2	90°
3809035	M6	10	12.16	3.72	4	2.2	90°
3809036	M6	12	12.16	3.72	4	2.2	90°
3809037	M6	16	12.16	3.72	4	2.2	90°
3809038	M6	20	12.16	3.72	4	2.2	90°
3809039	M6	25	12.16	3.72	4	2.2	90°
3809040	M6	30	12.16	3.72	4	2.2	90°
3809041	M6	35	12.16	3.72	4	2.2	90°
3809042	M6	40	12.16	3.72	4	2.2	90°
3809043	M6	45	12.16	3.72	4	2.2	90°
3809044	M6	50	12.16	3.72	4	2.2	90°
3809045	M6	55	12.16	3.72	4	2.2	90°
3809046	M6	60	12.16	3.72	4	2.2	90°
3809047	M8	10	16.43	4.96	5	3	90°
3809048	M8	12	16.43	4.96	5	3	90°
3809049	M8	16	16.43	4.96	5	3	90°
3809050	M8	20	16.43	4.96	5	3	90°
3809051	M8	25	16.43	4.96	5	3	90°
3809052	M8	30	16.43	4.96	5	3	90°
3809053	M8	35	16.43	4.96	5	3	90°
3809070	M8	40	16.43	4.96	5	3	90°
3809071	M8	45	16.43	4.96	5	3	90°
3809072	M8	50	16.43	4.96	5	3	90°
3809073	M8	55	16.43	4.96	5	3	90°
3809074	M8	60	16.43	4.96	5	3	90°
3809075	M8	65	16.43	4.96	5	3	90°
3809076	M8	70	16.43	4.96	5	3	90°
3809077	M8	80	16.43	4.96	5	3	90°
3809078	M10	12	20.69	6.2	6	3.6	90°
3809079	M10	16	20.69	6.2	6	3.6	90°
3809080	M10	20	20.69	6.2	6	3.6	90°
3809081	M10	25	20.69	6.2	6	3.6	90°
3809082	M10	30	20.69	6.2	6	3.6	90°
3809092	M10	35	20.69	6.2	6	3.6	90°
3809093	M10	40	20.69	6.2	6	3.6	90°
3809094	M10	45	20.69	6.2	6	3.6	90°
3809095	M10	50	20.69	6.2	6	3.6	90°

Article no	d1	L	d2 max	k max	s	t	$\alpha$
3809096	M10	55	20.69	6.2	6	3.6	90°
3809097	M10	60	20.69	6.2	6	3.6	90°
3809098	M10	65	20.69	6.2	6	3.6	90°
3809099	M10	70	20.69	6.2	6	3.6	90°
3809100	M10	80	20.69	6.2	6	3.6	90°
3809101	M10	90	20.69	6.2	6	3.6	90°
3809102	M10	100	20.69	6.2	6	3.6	90°
3809103	M12	20	24.81	7.44	8	4.3	90°
3809104	M12	25	24.81	7.44	8	4.3	90°
3809105	M12	30	24.81	7.44	8	4.3	90°
3809106	M12	35	24.81	7.44	8	4.3	90°
3809107	M12	40	24.81	7.44	8	4.3	90°
3809108	M12	45	24.81	7.44	8	4.3	90°
3809109	M12	50	24.81	7.44	8	4.3	90°
3809110	M12	55	24.81	7.44	8	4.3	90°
3809111	M12	60	24.81	7.44	8	4.3	90°
3809112	M12	65	24.81	7.44	8	4.3	90°
3809113	M12	70	24.81	7.44	8	4.3	90°
3809114	M12	80	24.81	7.44	8	4.3	90°
3809115	M12	90	24.81	7.44	8	4.3	90°
3809116	M12	100	24.81	7.44	8	4.3	90°
3809117	M16	30	30.61	8.8	10	4.8	90°
3809118	M16	35	30.61	8.8	10	4.8	90°
3809125	M16	40	30.61	8.8	10	4.8	90°
9001069	M16	45	30.61	8.8	10	4.8	90°
3809126	M16	50	30.61	8.8	10	4.8	90°
3809127	M16	55	30.61	8.8	10	4.8	90°
3809128	M16	60	30.61	8.8	10	4.8	90°
3809129	M16	65	30.61	8.8	10	4.8	90°
3809130	M16	70	30.61	8.8	10	4.8	90°
3809131	M16	80	30.61	8.8	10	4.8	90°
3809132	M16	90	30.61	8.8	10	4.8	90°
3809133	M16	100	30.61	8.8	10	4.8	90°
3809134	M20	35	36.75	10.16	12	5.6	90°
3809135	M20	40	36.75	10.16	12	5.6	90°
3809136	M20	45	36.75	10.16	12	5.6	90°
3809137	M20	50	36.75	10.16	12	5.6	90°
3809138	M20	55	36.75	10.16	12	5.6	90°
3809139	M20	60	36.75	10.16	12	5.6	90°
3809140	M20	65	36.75	10.16	12	5.6	90°
3809141	M20	70	36.75	10.16	12	5.6	90°
3809142	M20	80	36.75	10.16	12	5.6	90°
3809143	M20	90	36.75	10.16	12	5.6	90°
3809144	M20	100	36.75	10.16	12	5.6	90°