

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
TUAM8	106.085	(0.010)	106.102	106.057	106.090	35,399	313,237	2y Futures	US Futures Market	
FVAM8	112.077	(0.015)	112.115	112.020	112.095	64,245	747,782	5y Futures		
TYAM8	115.280	(0.030)	116.020	115.200	115.310	138,747	1,039,136	10y Futures		
USAM8	117.090	(0.005)	117.135	116.310	117.105	27,955	315,543	30y Futures		
		Last	Net	Hi	Low	Open		SYM NAME		
BUS02P	99.200	(0.2)	99.215	99.177	99.215			2y	US Cash Treasury Market	
BUS05P	100.155	(0.7)	100.187	100.102	100.180			5y		
BUS10P	100.240	(2.0)	100.290	100.160	100.270			10y		
BUS30P	97.120	(0.5)	97.200	97.015	97.180			30y		
		Last	Net	Hi	Low	Open		SYM NAME		
BUS02Y	2.316	1.30	2.37	2.287	2.324			2y Yield	US Cash Treasury Market	
BUS05Y	3.017	0.50	3.058	2.993	3.017			5y Yield		
BUS10Y	3.780	0.50	3.818	3.761	3.778			10y Yield		
BUS30Y	4.533	0.30	4.56	4.518	4.534			30y Yield		



		Decimal								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
DGM8	103.26	(14.50)	103.43	103.19	103.42	485,799	499,148	Schatz(2Y)	German Futures Markets	
DLM8	107.84	(31.50)	108.24	107.67	108.20	331,368	463,840	Bobl(5Y)		
DBM8	113.18	(3.60)	113.71	112.95	113.66	551,083	760,098	Bund(10Y)		

	Price	Yield			
	Last	Last	Coupon	Maturity	SYM NAME
T.US.DE030P0310***	98.16	4.060	3.000	3/12/2010	2 yr CTD
T.US.DE044P0113**	101.48	4.126	4.500	1/4/2013	5 yr CTD
T.US.DE036P0117**	96.45	4.241	3.750	1/4/2017	10 yr CTD
DEP2P*	98.19	4.060	3.000	3/12/2010	2yr OTR
DEP5P*	97.47	4.081	3.500	4/12/2013	5yr OTR
DEP10P*	98.19	4.231	4.000	1/4/2018	10yr OTR

**German
Cash
Treasury
Market**

Notes
 Y = Yield
 DE = German Country Code
 CTD = Cheapest to Deliver
 OTR = On the Run
 * OTR
 ** CTD
 *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds
 German Bonds are quoted in decimal, not 32nds.



		Decimal					
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME
DGM8	103.25	103.26	103.26	103.43	103.19	-14.50	Schatz(2Y)
DLM8	107.84	107.84	107.84	108.24	107.67	-31.50	Bobl(5Y)
DBM8	113.17	113.18	113.18	113.71	112.95	-3.60	Bund(10Y)
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME
DGM8	4.270	4.268	4.268	4.301	4.179		Schatz(2Y)
DLM8	4.229	4.228	4.228	4.264	4.143		Bobl(5Y)
DBM8	4.348	4.347	4.347	4.374	4.286		Bund(10Y)
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME
T.US.DE030P0310***	4.078	4.060	4.060	4.120	3.983		2 yr CTD
T.US.DE044P0113**	4.135	4.126	4.126	4.169	4.039		5 yr CTD
T.US.DE036P0117**	4.249	4.241	4.241	4.280	4.177		10 yr CTD
DEP2P*	4.078	4.060	4.060	4.120	3.983	-13	2yr OTR
DEP5P*	4.090	4.081	4.081	4.125	4.001	-29	5yr OTR
DEP10P*	4.237	4.231	4.231	4.270	4.166	-34	10yr OTR

		Decimal					
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME
T.US.DE030P0310***	98.16	98.19	98.19	98.32	98.09	-13	2 yr CTD
T.US.DE044P0113**	101.48	101.52	101.52	101.88	101.34	-30	5 yr CTD
T.US.DE036P0117**	96.45	96.50	96.50	96.95	96.23	-32	10 yr CTD
DEP2P*	98.16	98.19	98.19	98.32	98.09	-13	2yr OTR
DEP5P*	97.43	97.47	97.47	97.81	97.28	-29	5yr OTR
DEP10P*	98.14	98.19	98.19	98.69	97.89	-34	10yr OTR

German Futures

German Futures

German Cash

German Cash

Notes

- Y = Yield
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- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (M)	1.87	2.90	3.34
Bobl (M)	1.03	1.59	1.83
Shatz (M)	0.42	0.65	0.75

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (M)	1.5	3.6	6.2
Bobl (M)	2.7	6.5	11.2
Shatz (M)	6.7	16.0	27.6

	Bund (M)	Bobl (M)	Shatz (M)
Bund (M)		1.82	4.48
Bobl (M)	0.55		2.46
Shatz (M)	0.22	0.41	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.324	2.316	2.316
US5y	3.019	3.017	3.017
US10y	3.784	3.780	3.780

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.078	4.060	4.060
DE5y	4.090	4.081	4.081
DE10y	4.237	4.231	4.231

Spreads (Bps)

ZT/SCHATZ	-1.800
ZF/BOBL	-1.235
ZN/BUND	-0.854

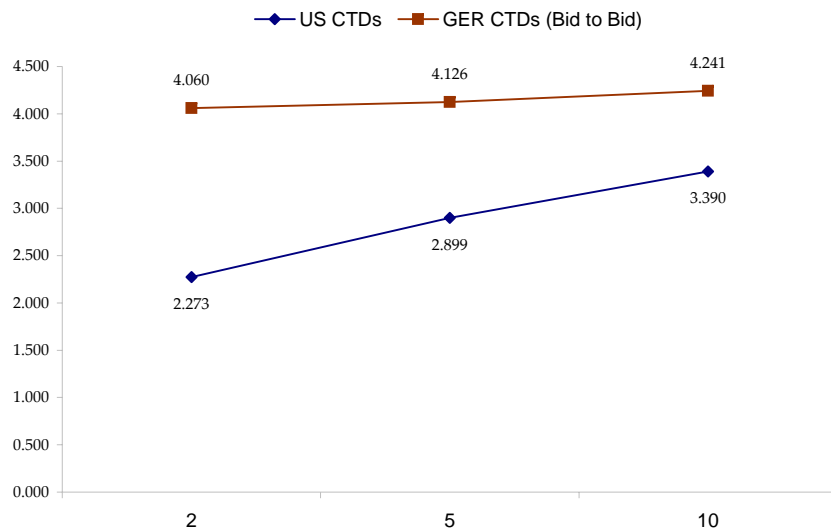
US Cash Treasuries (CTD)

	Bid	Ask	Last
4.000 of 03/10	2.273	2.260	2.260
4.125 of 08/12	2.899	2.891	2.891
4.000 of 02/15	3.390	3.387	3.387

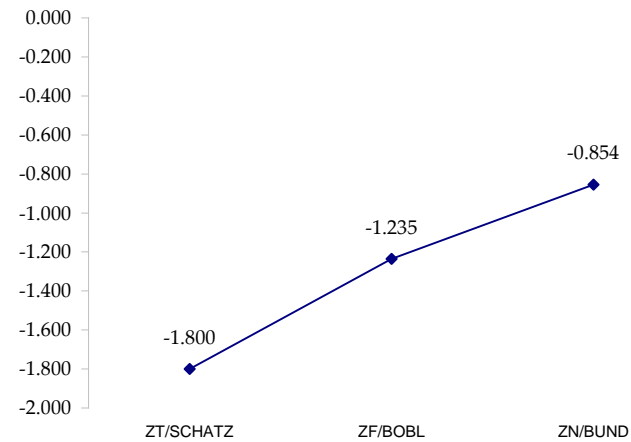
German Futures (CTD)

	Bid	Ask	Last
3.000 of 03/10	4.078	4.060	4.060
4.500 of 01/13	4.135	4.126	4.126
3.750 of 01/17	4.249	4.241	4.241

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



US minus German, Futures (bps)



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

